S4710-3-U

# MONTANA

# ANNUAL PLANNING INFORMATION

## CALENDAR YEAR 1989

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DEPARTMENT OF LABOR AND INDUSTRY
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# ANNUAL PLANNING INFORMATION

Calendar Year 1989
STATE OF MONTANA

TED SCHWINDEN, GOVERNOR

DEPARTMENT OF LABOR AND INDUSTRY

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June, 1988

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TABLE OF CONTENTS


Page

I. DESCRIPTION AND RANKING OF MONTANA. . . . . 1

II. GENERAL ECONOMIC REVIEW AND OUTLOOK
- For the Nation . . . . . 4
- For Montana . . . . . 7
- United States/Montana Comparison . . . . . .11

III. PROJECTIONS
- Industry for the Nation. . . . . .13
- Industry for Montana . . . . . .15
- Occupational for the Nation. . . . . .18
- Occupational for Montana . . . . . .22

IV. TABLES - STATEWIDE
- New Business Establishments. . . . . .25
- Civilian Labor Force . . . . . .27
- Annual Average Employment by Industry. . . . . .31
- Monthly Employment by Industry . . . . . .32
- Employment and Wages by Industry . . . . . .34
- Hours and Earnings of Production Workers . . . .37

V. TABLES - BY COUNTY
- Population Estimates . . . . . .42
- Annual Average Unemployment Rates. . . . . .43
- Annual Average Employed and Unemployed . . . . .44
- Annual Average Covered Employment by Industry. .53

VI. GLOSSARY. . . . . .54

# SECTION I

# DESCRIPTION AND RANKING OF MONTANA

## DESCRIPTION AND RANKING OF MONTANA

Montana can be described as a large, sparsely populated state that depends on natural resources for much of its economic prosperity. Further economic characteristics can be defined by splitting the state into eastern and western halves. The open grass plains of eastern Montana support extensive grain fields and provide grazing for large herds of beef cattle. In recent years, the exploration and development of fossil fuels (oil, gas and coal) has been an increasing activity and now a significant employment area. In the mountainous western part of the state, the major economic activities are metal mining, lumber and wood product manufacturing, and tourism.

Primary industries often determine the direction of a state or local economy. Industries considered primary in Montana include manufacturing, agriculture, mining, tourist related, railroad, heavy construction (highways/electric power plants) and federal government.

Another influence on Montana's economic development is small business. In the private, nonfarm wage and salary jobs, 43 percent of jobs are in firms with fewer than 20 employees and 77 percent of workers are with firms that have fewer than 100 employees.

### MONTANA'S RANKING AMONG THE 50 STATES

| Item | Rank | Montana | U.S. |
|---|---|---|---|
| Total Population, 1987 est. | 44th | 809,000 | 243,773,000 |
| Total Population, 1980. | 44th | 786,690 | 226,545,805 |
| Land Area (sq. miles) | 4th | 145,392 | 3,539,295 |
| Population per square mile, 1980. | 48th | 5.4 | 64.0 |
| Percent change in population, 1970-1980. | 27th | 13.3% | 11.4% |
| Population 65 years & older, 1985 | 28th | 98,000 | 28,530,000 |
| Median Age, 1980. | 35th | 29 | 30 |
| Number of Households, 1985. | 44th | 304,000 | 88,797,000 |
| Homeownership rate, 1980. | 23rd | 68.6% | 64.4% |
| Percent high school graduates (25 years and older), 1980 | 8th | 74.4% | 66.5% |
| Motor Vehicles per 1,000 pop., 1985 | 13th | 819 | 713 |
| Per capita personal income, 1987. | 40th | $12,255 | $15,340 |
| Unemployment rate, 1987 | 16th | 7.4% | 6.2% |

# SECTION II

# GENERAL ECONOMIC REVIEW AND OUTLOOK

# THE NATIONAL ECONOMY

Since the 1981-82 recession, the nation's economy has continued to expand. The number of people employed has continually increased since 1982 while, at the same time, the unemployment rate has been dropping. Average personal income has been steadily increasing and our nation's Gross National Product (GNP), which measures the value of goods and services produced, has been showing positive growth.

Can the expansion continue? There will be a number of factors that will work against continued economic expansion -- inflation, raw material shortages, foreign trade imbalances, agricultural disasters, a large federal budget deficit, etc. However, if private business and government can work to minimize these shortcomings while stressing our nation's attributes, then it would seem possible that growth could continue.

## THE NATIONAL ECONOMY

A comparison of economic activity in the nation at year's end reflected the following annual changes:

| INDICATOR | % CHANGE YEAR TO YEAR | |
|---|---|---|
| | 1987 | 1986 |
| GROSS NATIONAL PRODUCT | | |
| (In 1982 dollars, % change) | 2.9% | 2.9% |
| INFLATION | | |
| Consumer Price Index - U | 3.7% | 1.9% |
| Consumer Price Index - W | 3.6% | 1.5% |
| Producer Price Index | 2.6% | - 2.9% |
| WAGES & PRODUCTIVITY | | |
| Average hourly earnings of production workers | 2.5% | 2.5% |
| Industrial production | 3.8% | 1.1% |

| | 1987 | 1986 |
|---|---|---|
| MISCELLANEOUS | | |
| Prime interest rate (Charged by major banks) | 8.2% | 8.3% |
| Personal savings rate | 3.7% | 4.3% |
| Business savings rate (as a % of GNP) | 12.3% | 13.0% |

## UNITED STATES CONSUMER PRICE INDEX (CPI) -- ALL ITEMS
## 1982-84 = 100

To figure the percentage increase between any two months: Subtract the index for the earlier month from the later month; divide that number by the index for the earlier month; and then multiply the result by 100 by moving the decimal two places to the right.

| Year | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANN AVG | % CHANGE FROM PRIOR YEAR |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1978-U | 62.5 | 62.9 | 63.4 | 63.9 | 64.5 | 65.2 | 65.7 | 66.0 | 66.5 | 67.1 | 67.4 | 67.7 | 65.2 | 7.6 |
| -W | 62.8 | 63.2 | 63.7 | 64.3 | 64.9 | 65.6 | 66.0 | 66.4 | 66.8 | 67.4 | 67.7 | 68.1 | 65.6 | 7.7 |
| 1979-U | 68.3 | 69.1 | 69.8 | 70.6 | 71.5 | 72.3 | 73.1 | 73.8 | 74.6 | 75.2 | 75.9 | 76.7 | 72.6 | 11.3 |
| -W | 68.7 | 69.5 | 70.3 | 71.1 | 71.9 | 72.8 | 73.7 | 74.4 | 75.1 | 75.1 | 76.4 | 77.2 | 73.1 | 11.4 |
| 1980-U | 77.8 | 78.9 | 80.1 | 81.0 | 81.8 | 82.7 | 82.7 | 83.3 | 84.0 | 84.8 | 85.5 | 86.3 | 82.4 | 13.5 |
| -W | 78.3 | 79.4 | 80.5 | 81.4 | 82.3 | 83.2 | 83.3 | 83.8 | 84.6 | 85.3 | 86.1 | 86.9 | 82.9 | 13.4 |
| 1981-U | 87.0 | 87.9 | 88.5 | 89.1 | 89.8 | 90.6 | 91.6 | 92.3 | 93.2 | 93.4 | 93.7 | 94.0 | 90.9 | 10.3 |
| -W | 87.5 | 88.5 | 89.0 | 89.6 | 90.3 | 91.1 | 92.2 | 92.8 | 93.7 | 93.9 | 94.1 | 94.4 | 91.4 | 10.3 |
| 1982-U | 94.3 | 94.6 | 94.5 | 94.9 | 95.8 | 97.0 | 97.5 | 97.7 | 97.9 | 98.2 | 98.0 | 97.6 | 96.5 | 6.2 |
| -W | 94.7 | 95.0 | 94.8 | 95.2 | 96.2 | 97.4 | 98.0 | 98.2 | 98.3 | 98.6 | 98.4 | 98.0 | 96.9 | 6.0 |
| 1983-U | 97.8 | 97.9 | 97.9 | 98.6 | 99.2 | 99.5 | 99.9 | 100.2 | 100.7 | 101.0 | 101.2 | 101.3 | 99.6 | 3.2 |
| -W | 98.1 | 98.1 | 98.4 | 99.0 | 99.5 | 99.8 | 100.1 | 100.5 | 101.0 | 101.2 | 101.2 | 101.2 | 99.8 | 3.0 |
| 1984-U | 101.9 | 102.4 | 102.6 | 103.1 | 103.4 | 103.7 | 104.1 | 104.5 | 105.0 | 105.3 | 105.3 | 105.3 | 103.9 | 4.3 |
| -W | 101.6 | 101.8 | 101.8 | 102.1 | 102.5 | 102.8 | 103.2 | 104.2 | 104.8 | 104.8 | 104.7 | 104.8 | 103.3 | 3.5 |
| 1985-U | 105.5 | 106.0 | 106.4 | 106.9 | 107.3 | 107.6 | 107.8 | 108.0 | 108.3 | 108.7 | 109.0 | 109.3 | 107.6 | 3.6 |
| -W | 104.9 | 105.4 | 105.9 | 106.3 | 106.7 | 107.0 | 107.1 | 107.3 | 107.6 | 107.9 | 108.3 | 108.6 | 106.9 | 3.5 |
| 1986-U | 109.6 | 109.3 | 108.8 | 108.6 | 108.9 | 109.5 | 109.5 | 109.7 | 110.2 | 110.3 | 110.4 | 110.5 | 109.6 | 1.9 |
| -W | 108.9 | 108.5 | 107.9 | 107.6 | 107.9 | 108.4 | 108.4 | 108.6 | 109.1 | 109.1 | 109.2 | 109.3 | 108.6 | 1.6 |
| 1987-U | 111.2 | 111.6 | 112.1 | 112.7 | 113.1 | 113.5 | 113.8 | 114.4 | 115.0 | 115.3 | 115.4 | 115.4 | 113.6 | 3.6 |
| -W | 110.0 | 110.5 | 111.0 | 111.6 | 111.9 | 112.4 | 112.7 | 113.3 | 113.8 | 114.1 | 114.3 | 114.2 | 112.5 | 3.6 |
| 1988-U | 115.7 | 116.0 | 116.5 | 117.1 | | | | | | | | | | |
| -W | 114.5 | 114.7 | 115.1 | 115.7 | | | | | | | | | | |

-U = CPI for all urban consumers
-W = CPI for urban wage earners and clerical workers

MONTANA: REVIEW AND OUTLOOK

Agriculture had a record year.

Total cash receipt for agriculture production reached a new record of $1,765 million in 1987. Livestock producers made $150 million more than 1986 bringing in over $870 million. Crop producers brought in $582 million nearly $90 million more than the previous year. Drought conditions will severely limit this year's crop, but will cause the crop prices to remain high.

Job decline slows.

After two years of declines, non-agricultural wage and salary employment in 1988 is ahead of last year's levels. In 1987 there were 1300 fewer non-agricultural wage and salary jobs in the state than in 1986. Mining industries had fewer jobs. Losses occurred last year in oil and gas exploration and nonmetal mining, but these industries are showing a bit of improvement in 1988. Metal mining gained employment in 1987 and continues this positive trend in 1988. Construction started 1987 with about 1300 jobs fewer than 1986. This year construction employment is starting off at about the same level as last; general building employment is a little higher than last year, while heavy construction and special trades are a little lower.

Some jobs were lost in manufacturing industries in 1987: 100 in durable manufacturing and 200 in nondurable. But production of durable goods, including lumber and wood production, machinery and equipment and miscellaneous durable manufacturing, is showing improvement in 1988.

In the transportation, communication and utilities sector, the employment trend continues to be downward. Three hundred railroad jobs were lost last year and continue to be lost this year while other transportation industries remain about the same. Communication and utilities also continue to cut back employment. Eight hundred government jobs were lost in 1987; local government, including schools, had 300 fewer jobs; state government, including state colleges and universities, had 500 fewer employees. This trend of declining government jobs continues in 1988.

The number of people in the trade sector remained the same. There were more jobs in general merchandising and in eating and drinking places in 1987. There were fewer jobs in wholesale trade of both durable and nondurable goods.

Last year jobs seemed to shift from banking to other financial institutions. Insurance companies gained jobs as did real estate companies. In 1988 this sector (finance, insurance and real estate) is showing a negative trend in employment in all divisions.

Substantial job gains were made in the service sector in 1987 with medical service industries gaining the most employment of any industry. Other service industries that made smaller gains include: repair services, amusement and recreation services, private education, legal services and membership organizations. These trends are continuing in 1988.

Increase in income was less than increase in cost of living.

Montanans total personal income increased by 2.9% over the last year, lagging behind the Consumer Price Index which increased by 3.6%. There was nearly a 2% reduction in average weekly wages for production workers on private wage and salary jobs.

Unemployment rate goes down.

The unemployment rate dropped from 8.1 to 7.4%. This reflects 3000 fewer people unemployed. The number of people employed in the state also declined. The Civilian Labor Force was 4000 smaller in 1987 than 1986.

Fewer new businesses are formed.

Fewer new businesses were established this year than last. The downward trend that has lasted for three years seems to have slowed. Agriculture, forestry, fisheries, mining and services were industries showing increases in new business formations.

MONTANA'S CIVILIAN LABOR FORCE
(ANNUAL AVERAGES)

| | CIVILIAN LABOR FORCE | EMPLOYED | UNEMPLOYMENT | UNEMPLOYMENT RATE |
|---|---|---|---|---|
| 1985 | 405,000 | 374,000 | 31,000 | 7.7% |
| 1986 | 407,000 | 374,000 | 33,000 | 8.1% |
| 1987 | 403,000 | 373,000 | 30,000 | 7.4% |
| 1988 (forecast) | 405,000 | 376,000 | 29,000 | 7.2% |
| 1989 (forecast) | 406,000 | 376,000 | 30,000 | 7.4% |

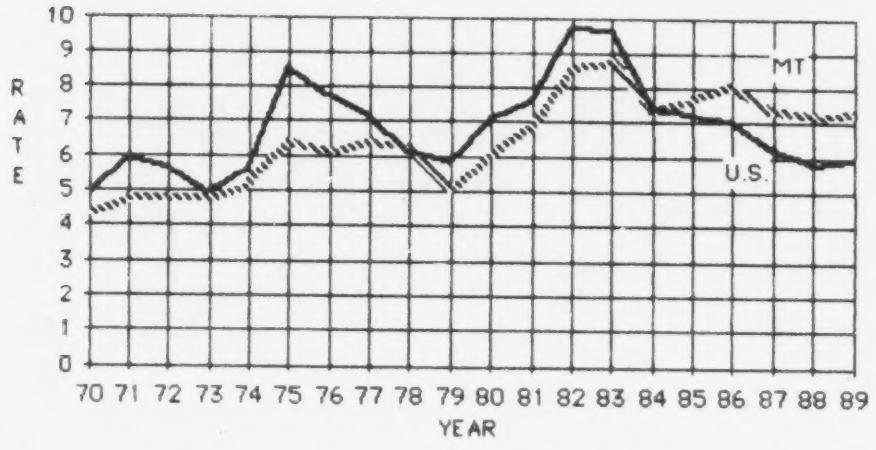
Montana's economy may be taking a turn for the better.

The state economy in 1987 suffered primarily from job loss, a decline in new business creation and drops in the civilian labor force and population. But each of those trends has either shown improvement over the final part of the year or is projected to improve in the coming years.

The indicators show that Montana has been struggling to overcome a period of a poor economy, particularly after a disastrous year in 1985 for agriculture and the businesses that depend on it. The late year improvement in a number of areas of the economy may offer Montanans the hope the state's economy "bottomed out" in 1987, and will improve in the next few years.

## ANNUAL AVERAGE UNEMPLOYMENT RATE
## MONTANA AND THE UNITED STATES

### 1970 TO 1987 AND FORECAST '88 - 89'




EMPLOYMENT STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION 16 YEARS AND OVER, UNITED STATES AND STATE OF MONTANA (ANNUAL AVERAGE)
(IN THOUSANDS)

| | UNITED STATES | | | | STATE OF MONTANA | | | |
|---|---|---|---|---|---|---|---|---|
| YEAR | CLF | EMP | UNEMP | RATE | CLF | EMP | UNEMP | RATE |
| 1970 | 82771 | 78678 | 4093 | 4.9 | 273 | 261 | 12 | 4.3 |
| 1971 | 84382 | 79367 | 5016 | 5.9 | 278 | 265 | 13 | 4.8 |
| 1972 | 87034 | 82153 | 4882 | 5.6 | 291 | 277 | 14 | 4.8 |
| 1973 | 89429 | 85064 | 4365 | 4.9 | 303 | 289 | 14 | 4.8 |
| 1974 | 91949 | 86794 | 5156 | 5.6 | 318 | 302 | 16 | 5.2 |
| 1975 | 93775 | 85846 | 7929 | 8.5 | 322 | 302 | 20 | 6.4 |
| 1976 | 96158 | 88752 | 7406 | 7.7 | 335 | 315 | 20 | 6.1 |
| 1977 | 99009 | 92017 | 6991 | 7.1 | 348 | 326 | 22 | 6.4 |
| 1978 | 102251 | 96048 | 6202 | 6.1 | 368 | 345 | 23 | 6.2 |
| 1979 | 104962 | 98824 | 5137 | 5.8 | 371 | 352 | 19 | 5.1 |
| 1980 | 106940 | 99303 | 7637 | 7.1 | 371 | 348 | 23 | 6.1 |
| 1981 | 108670 | 100397 | 8273 | 7.6 | 385 | 358 | 27 | 6.9 |
| 1982 | 110204 | 99526 | 10678 | 9.7 | 394 | 360 | 34 | 8.6 |
| 1983 | 111550 | 100834 | 10717 | 9.6 | 395 | 360 | 35 | 8.8 |
| 1984 | 113544 | 105005 | 8539 | 7.4 | 404 | 374 | 30 | 7.4 |
| 1985 | 115461 | 107150 | 8312 | 7.2 | 405 | 374 | 31 | 7.7 |
| 1986 | 117840 | 109600 | 8240 | 7.0 | 407 | 374 | 33 | 8.1 |
| 1987 | 119870 | 112440 | 7430 | 6.2 | 403 | 373 | 30 | 7.4 |
| *1988 | 121800 | 114700 | 7100 | 5.8 | 405 | 376 | 29 | 7.2 |
| *1989 | 123600 | 116200 | 7400 | 6.0 | 406 | 376 | 30 | 7.4 |

*U.S. Forecast by Wharton Econometric (April 1988)
*MT. Forecast by MT Department of Labor & Industry (June 1988)

# SECTION III

# PROJECTIONS

NATIONAL ECONOMY
INDUSTRY TRENDS DURING THE BALANCE OF THE DECADE

Almost nine out of every ten jobs added to the economy during the next decade will be added in a service-producing industry (transportation, communication, public utilities, trade, finance, insurance, real estate, business, personal and medical services and government). The remainder are projected to be goods-producing jobs (manufacturing, construction, mining and agriculture). However, as stated above, employment growth during the next decade will be moderate as the following chart indicates:

| INDUSTRY | PROJECTED EMPLOYMENT (IN THOUSANDS) 1995 | ANNUAL AVERAGE % CHANGE 1984-1995 |
|---|---|---|
| Total | 122,760 | 1.3% |
| Agriculture | 3,058 | - .7 |
| Nonagriculture | 119,700 | 1.3 |
| Government | 17,144 | .6 |
| Federal | 2,800 | .0 |
| State & Local | 14,344 | .8 |
| Private | 102,556 | 1.4 |
| Mining | 631 | - .3 |
| Construction | 6,636 | 1.0 |
| Manufacturing | 21,124 | .6 |
| Durable | 13,216 | .1 |
| Nondurable | 7,908 | - .1 |
| Transportation, Communications and Public Utilities | 6,304 | 1.2 |
| Trade | 28,272 | 1.4 |
| Finance, Insurance, Real Estate | 7,397 | 1.5 |
| Services | 31,170 | 2.4 |
| Private Households | 1,023 | -1.7 |

The most significant changes in distribution of industry sectors has occurred in the manufacturing, trade and services sectors. In 1959 manufacturing jobs were 25% of total employment, and in 1995 it is expected that the proportion of manufacturing jobs will only be 17%. Employment in trade was at 20% of total employment in 1959 and is expected to be at slightly over 23% in 1995. The greatest change has come about in the services industries, 14% in 1959 and 25% in 1995.

The following industries are expected to be the fastest growing in the next seven years:

| INDUSTRY | ANNUAL AVERAGE % CHANGE 1984-1995 |
|---|---|
| Medical services | 4.3% |
| Business services | 4.2 |
| Computers & peripheral equipment | 3.7 |
| Materials handling equipment | 3.7 |
| Transportation services | 3.5 |
| Professional services | 3.5 |
| Scientific & controlling instruments | 2.9 |
| Medical instruments & supplies | 2.8 |
| Doctors' & dentists' services | 2.6 |
| Plastics products | 2.5 |

The following industries are expected to decline the most in the next seven years:

| INDUSTRY | ANNUAL AVERAGE % CHANGE |
|---|---|
| Cotton | -4.2% |
| Wooden containers | -3.6 |
| Leather products, including footwear | -2.8 |
| Iron & ferroalloy ores mining | -2.7 |
| Sugar | -2.7 |
| Leather tanning & finishing | -2.6 |
| Railroad transportation | -2.6 |
| Nonferrous metal ores mining, except copper | -2.6 |
| Dairy products | -2.3 |
| Blast furnaces & basic steel products | -2.2 |

The following industries are expected to provide the most new jobs during the next seven years:

| INDUSTRY | EMPLOYMENT GAINS (IN THOUSANDS) |
|---|---|
| Business services | 2,633 |
| Retail trade, except eating and drinking places | 1,691 |
| Eating and drinking places | 1,203 |
| Wholesale trade | 1,088 |
| Medical services | 1,065 |
| Professional services | 1,040 |
| New construction | 558 |
| Doctors' and dentists' services | 540 |
| Hotels and lodging places | 385 |
| Credit agencies and financial brokers | 382 |

Note: Examples of "Business Services" would be:

| | |
|---|---|
| Advertising Agencies | Protective Services |
| Janitorial Services | Equipment Rental |
| Employment Agencies | Movie Rental (& VCR's) |
| Computer Services | Photofinishing Labs |

## MONTANA'S INDUSTRY EMPLOYMENT

By 1995 Montana's industries are projected to employ 304,720 wage and salary workers. This represents an increase of 35,880, or 13.3%, from the base year of 1986. Although the annual rate of growth is slightly less than 1.5%, there undoubtedly will be years where Montana's employment growth exceeds or fails to achieve this annual growth rate.

Between the base year of 1986 and the projection year of 1995, educational services, health services, and eating and drinking places (in that order) will again employ the most workers in Montana. Some industries in Montana are projected to lose employment. Those industries expected to have a decline in workers over this nine year span will be membership organizations, railroad transportation, and manufacturing of primary metals. Also projected to lose employment would be manufacturing of fabricated metal products, manufacturing of petroleum and coal products, manufacturing of food and kindred products, motion pictures, communications, transportation by pipe lines, and manufacturing of leather products.

Although the group of industries called "services" will again employ the most workers in 1995, it is projected that the construction industries will show the greatest percentage growth by showing a 22% improvement in their employment numbers between 1986 and 1995.

The smallest growth both in number of workers and percentage change in employment is projected to be in the communications and utilities industries.

TABLE B OES MATRIX INDUSTRY EMPLOYMENT ESTIMATES

1986 ANNUAL AVERAGE AND 1995 PROJECTED EMPLOYMENT

AREA: - MONTANA: STATEWIDE
OCCUPATION: - TOTAL, ALL OCCUPATIONS

| INDUSTRY CODE | INDUSTRY TITLE | 1986 ANNUAL AVG EMPLOYMENT | 1995 PROJECTED EMPLOYMENT | CHANGE IN EMPLOYMENT | PERCENT CHANGE |
|---|---|---|---|---|---|
| 0000 | TOTAL ~~ALL~~ INDUSTRIES | 268,840 | 304,720 | 35,880 | 13.34 |
| 0000 | MINING, TOTAL | 5,830 | 6,410 | 580 | 9.94 |
| 1000 | METAL MINING, TOTAL | 1,160 | 1,170 | 10 | 0.86 |
| 1200 | BITUMINOUS COAL AND LIGNITE MINING, TOTAL | 1,330 | 1,780 | 450 | 33.83 |
| 1300 | OIL AND GAS EXTRACTION, TOTAL | 2,310 | 2,310 | 0 | 0.00 |
| 1400 | NONMETALLIC MINING AND QUARRYING, TOTAL | 1,020 | 1,150 | 130 | 12.74 |
| 0000 | CONSTRUCTION, TOTAL | 10,190 | 12,450 | 2,260 | 22.17 |
| 1500 | GENERAL BUILDING CONTRACTORS, TOTAL | 2,810 | 3,630 | 820 | 29.18 |
| 1600 | GENERAL CONTRACTORS, EXC BLDG, TOTAL | 2,910 | 3,560 | 650 | 22.33 |
| 1700 | SPECIAL TRADE CONTRACTORS, TOTAL | 4,470 | 5,260 | 790 | 17.67 |
| 0000 | DURABLE GOODS MANUFACTURING, TOTAL | 12,780 | 12,920 | 140 | 1.09 |
| 2400 | LUMBER AND WOOD PRODUCTS, TOTAL | 8,240 | 8,610 | 370 | 4.49 |
| 2500 | FURNITURE AND FIXTURES, TOTAL | 230 | 230 | 0 | 0.00 |
| 3200 | STONE, CLAY, AND GLASS TOTAL | 1,040 | 1,060 | 20 | 1.92 |
| 3300 | PRIMARY METAL INDUSTRIES,TOTAL | 1,210 | 870 | -340 | -28.09 |
| 3400 | FABRICATED METAL PRODUCTS, TOTAL | 570 | 370 | -200 | -35.08 |
| 3500 | MACHINERY, EX ELECTRICAL, TOTAL | 480 | 580 | 100 | 20.83 |
| 3600 | ELEC. MACH., EQUIPMNT, & SUPP, TOTAL | 170 | 250 | 80 | 47.05 |
| 3700 | TRANSP. EQUIP, TOTAL | 200 | 200 | 0 | 0.00 |
| 3800 | PROFESSIONAL, SCIENT INSTR, TOTAL | 130 | 130 | 0 | 0.00 |
| 3900 | MISC MFG IND, TOTAL | 520 | 620 | 100 | 19.23 |
| 0000 | NONDURABLE GOODS MANUFACTURING, TOTAL | 8,370 | 9,160 | 790 | 9.43 |
| 2000 | FOOD & KINDRED PRODUCTS, TOTAL | 2,790 | 2,640 | -150 | -5.37 |
| 2300 | APPAREL AND TEXTILE PRODUCTS, TOTAL | 590 | 1,100 | 510 | 86.44 |
| 2600 | PAPER & ALLIED PRODUCTS, TOTAL | 860 | 1,160 | 300 | 34.88 |
| 2700 | PRINTING & PUBLISHING INDUSTRIES, TOTAL | 2,420 | 2,630 | 210 | 8.67 |
| 2800 | CHEMICALS & ALLIED PRODUCTS, TOTAL | 660 | 760 | 100 | 15.15 |
| 2900 | PETROLEUM AND COAL PRODUCTS, TOTAL | 860 | 670 | -190 | -22.09 |
| 3000 | RUBBER & MISC PLASTICS PRODUCTS, TOTAL | 130 | 140 | 10 | 7.69 |
| 3100 | LEATHER & LEATHER PRODUCTS, TOTAL | 70 | 60 | -10 | -14.28 |
| 0000 | TRANSPORTATION, TOTAL | 14,460 | 15,430 | 970 | 6.70 |
| 4000 | RAILROAD TRANSPORTATION, TOTAL | 3,800 | 3,340 | -460 | -12.10 |
| 4100 | LOCAL AND INTERURBAN TRANSIT, TOTAL | 1,130 | 1,210 | 80 | 7.07 |
| 4200 | TRUCKING AND WAREHOUSING, TOTAL | 5,570 | 6,300 | 730 | 13.10 |
| 4300 | U.S. POSTAL SERVICE, TOTAL | 2,480 | 2,530 | 50 | 2.01 |
| 4400 | WATER TRANSPORTATION, TOTAL | 20 | 30 | 10 | 50.00 |
| 4500 | AIR TRANSPORTATION, TOTAL | 850 | 1,260 | 410 | 48.23 |
| 4600 | PIPE LINES, EXCEPT NATURAL GAS, TOTAL | 100 | 80 | -20 | -20.00 |
| 4700 | TRANSPORTATION SERVICES, TOTAL | 510 | 680 | 170 | 33.33 |
| 0000 | COMMUNICATIONS AND UTILITIES, TOTAL | 8,570 | 8,950 | 380 | 4.43 |
| 4800 | COMMUNICATIONS, TOTAL | 3,940 | 3,890 | -50 | -1.26 |
| 4900 | UTILITIES AND SANITARY SERVICES, TOTAL | 4,630 | 5,060 | 430 | 9.28 |
| 0000 | WHOLESALE TRADE, TOTAL | 15,290 | 16,570 | 1,280 | 8.37 |
| 5000 | WHOLESALE TRADE, DURABLE GOODS, TOTAL | 8,080 | 8,350 | 270 | 3.34 |

This employment series has SIC industry alterations to match the occupational matrix. Changes include: postal service from government to SIC 43; state and local education from government to SIC 82 and state and local hospitals from government to SIC 80.

TABLE B OES MATRIX INDUSTRY EMPLOYMENT ESTIMATES

1986 ANNUAL AVERAGE AND 1995 PROJECTED EMPLOYMENT

AREA: - MONTANA: STATEWIDE
OCCUPATION: - TOTAL, ALL OCCUPATIONS

| INDUSTRY CODE | INDUSTRY TITLE | 1986 ANNUAL AVG EMPLOYMENT | 1995 PROJECTED EMPLOYMENT | CHANGE IN EMPLOYMENT | PERCENT CHANGE |
|---|---|---|---|---|---|
| 5100 | WHOLESALE TRADE, NONDURABLE GOODS, TOTAL | 7,210 | 8,220 | 1,010 | 14.00 |
| 0000 | RETAIL TRADE, TOTAL | 57,160 | 64,380 | 7,220 | 12.63 |
| 5200 | BLDG. MAT.,GARDEN SUP.,MOBILE HOMES, TOTAL | 2,760 | 2,850 | 90 | 3.26 |
| 5300 | RETAIL TRADE, GENERAL MERCHANDISE, TOTAL | 5,750 | 6,040 | 290 | 5.04 |
| 5400 | FOOD STORES, TOTAL | 8,510 | 10,040 | 1,530 | 17.97 |
| 5500 | AUTOMOBILE & RECREATIONAL VEHICLES, TOTAL | 7,730 | 7,800 | 70 | 0.90 |
| 5600 | APPAREL AND ACCESSORIES STORES, TOTAL | 2,500 | 2,580 | 80 | 3.20 |
| 5700 | FURNITURE & HOME FURNISHINGS STORES, TOTAL | 2,160 | 2,770 | 610 | 28.24 |
| 5800 | EATING AND DRINKING PLACES, TOTAL | 21,730 | 25,160 | 3,430 | 15.78 |
| 5900 | MISCELLANEOUS RETAIL STORES, TOTAL | 6,030 | 7,140 | 1,110 | 18.40 |
| 0000 | FINANCE, INSURANCE, AND REAL ESTATE, TOTAL | 13,070 | 15,130 | 2,060 | 15.76 |
| 6000 | BANKING, TOTAL | 4,990 | 5,230 | 240 | 4.80 |
| 6100 | CREDIT AGENCIES OTHER THAN BANKS, TOTAL | 1,830 | 2,330 | 500 | 27.32 |
| 6200 | SECURITY & COMMODITY BROKERS,DEALERS,TOTAL | 580 | 740 | 160 | 27.58 |
| 6300 | INSURANCE CARRIERS, TOTAL | 1,260 | 1,430 | 170 | 13.49 |
| 6400 | INSURANCE AGENTS,BROKERS,& SERVICES, TOTAL | 1,750 | 2,400 | 650 | 37.14 |
| 6500 | REAL ESTATE, TOTAL | 2,420 | 2,730 | 310 | 12.80 |
| 6600 | COMB. R/E, INSURANCE,LOAN,LAW OFF., TOTAL | 100 | 100 | 0 | 0.00 |
| 6700 | HOLDING & OTHER INVESTMENT OFFICES, TOTAL | 140 | 170 | 30 | 21.42 |
| 0000 | SERVICES, TOTAL | 88,130 | 105,630 | 17,500 | 19.85 |
| 7000 | HOTELS & OTHER LODGING PLACES, TOTAL | 6,880 | 7,420 | 540 | 7.84 |
| 7200 | PERSONAL SERVICES, TOTAL | 2,950 | 3,340 | 390 | 13.22 |
| 7300 | MISCELLANEOUS BUSINESS SERVICES, TOTAL | 6,350 | 8,480 | 2,130 | 33.54 |
| 7500 | AUTOMOBILE REPAIR, SERVICES,GARAGES,TOTAL | 2,020 | 2,480 | 460 | 22.77 |
| 7600 | MISC REPAIR SERVICES , TOTAL | 860 | 1,220 | 360 | 41.86 |
| 7800 | MOTION PICTURES | 600 | 550 | -50 | -8.33 |
| 7900 | AMUSE & REC.,EXC MOTION PIC, TOTAL | 2,350 | 3,230 | 880 | 37.44 |
| 8000 | HEALTH SERVICES | 23,000 | 29,260 | 6,260 | 27.21 |
| 8100 | LEGAL SERVICES, TOTAL | 1,950 | 2,770 | 820 | 42.05 |
| 8200 | EDUCATIONAL SERVICES, TOTAL | 29,700 | 35,230 | 5,530 | 18.61 |
| 8300 | SOCIAL SERVICES, TOTAL | 4,330 | 5,030 | 700 | 16.16 |
| 8400 | MUSEUMS, ART GALLERIES, & ZOOS, TOTAL | 90 | 150 | 60 | 66.66 |
| 8600 | MEMBERSHIP ORGANIZATIONS, TOTAL | 4,200 | 2,870 | -1,330 | -31.66 |
| 8900 | MISCELLANEOUS SERVICES, TOTAL | 2,840 | 3,600 | 760 | 26.76 |
| 0000 | GOVERNMENT, TOTAL | 34,990 | 37,690 | 2,700 | 7.71 |
| 9020 | STATE GOVERNMENT,EXC.EDUCATION & HOSPITALS | 10,000 | 10,800 | 800 | 8.00 |
| 9030 | LOCAL GOVERNMENT,EXC.EDUCATION & HOSPITALS | 14,800 | 16,000 | 1,200 | 8.10 |
| 9100 | FEDERAL GOVERNMENT | 10,190 | 10,890 | 700 | 6.86 |

EMPLOYMENT ROUNDED TO NEAREST 10
EMPLOYMENT SUPPRESSED UNDER 5

## NATIONAL OCCUPATIONAL OUTLOOK

Occupational growth trends are expected to depart from the recent past for many broad and detailed occupational groups. Some occupations, especially in the clerical group, are expected to slow their rate of growth considerably, while others--mainly blue collar occupations that grew in the past--are expected to decline. These changes result from changes in industry growth trends, a projected slowing of total employment growth and from technological changes that affect the occupational structure of industries.

The main causes of occupational structure changes are technological change, changes in business practices and methods of operation and product demand changes. The growing use of computer technology is expected to increase the need for systems analysts and computer programmers in nearly all industries and, therefore, these occupations will account for an increasing share of employment.

An example of changes due to the structure of an industry is the growing tendency of businesses to contract out building cleaning services. This will reduce the proportion of janitors and cleaners on industry employment records, but will be offset by significant employment gains in the building cleaning services industry.

An example of changes in demand for goods and services provided by an industry level is the educational services industry, which will have an increase in demand for elementary school teachers as the number of elementary school age children rises, but a decline in demand for college teachers as the number of college age students decline. An annual average growth rate of 1.5% is expected during the upcoming decade.

The executive, managerial and administrative occupations, professional specialties and technicians and related workers groups are all expected to have growth rates larger than the overall employment growth rate. Despite this projection, growth in these occupations will be slower than it was in the 1973-1984 period.

### EMPLOYMENT PROPORTIONS OF MAJOR OCCUPATIONAL GROUPS

| OCCUPATION | 1984 | PROJ. 1995 |
|---|---|---|
| Executives, Administrators and Managerial Workers | 10.6% | 11.2% |
| Professional Workers | 12.0 | 12.7 |
| Technicians & Related Workers | 3.0 | 3.4 |
| Salesworkers | 10.5 | 10.9 |
| Private Household Workers | .9 | .7 |
| Service Workers, less Household | 14.6 | 15.4 |
| Precision Workers | 11.4 | 11.1 |
| Operators, Fabricators, etc. | 16.2 | 15.2 |
| Farming, Forestry, Fishery | 3.3 | 2.8 |

The above table affirms the projections of increases in managerial, professional, technical and service oriented workers, both in numbers and in proportions to total employment.

The following chart indicates the projected fastest growing and fastest declining occupations during the period 1984-1995:

| FASTEST GROWING OCCUPATIONS | FASTEST DECLINING OCCUPATIONS |
|---|---|
| Paralegal Personnel | Stenographers |
| Computer Programmers | Sewing Machine Operators |
| Computer Systems Analysts | Railroad Operators |
| Medical Assistants | Rail Car Repairers |
| Data Processing Equipment Repairers | Furnace, Kiln Operators |
| Electrical & Electronic Engineers | Shoe & Leather Workers & Repairers |
| Elec. & Elec. Technicians & Technologists | Private Household Workers |
| Computer Operators | Telephone Installers & Repairers |
| Travel Agents | Sewing Machine Operators, Garment |
| Physical Therapists | Textile Machine Operators |
| Physician Assistants | Machine Mntnce. Mech., Textiles |
| Security & Financial Services Salesworkers | Statistical Clerks |
| Mechanical Engineering Techs. | Indus. Truck & Tractor Operators |
| Lawyers | Central Office Operators |
| Correction Officers & Jailers | College & Univ. Faculty |
| Accountants & Auditors | Farm & Home Mgmt. Advisors |

Most analyses of future job opportunities focus on the employment growth in industries and occupations. Because faster growing industries and occupations generally offer better opportunities for advancement, employment growth is an important gauge of job outlook. However, it is not the only one. Another element in the employment outlook is replacement needs. Replacement openings occur as people leave occupations for the following reasons:

- transfer to other occupations as a step up the career ladder or to change careers
- temporarily leaving the labor force to return to school or care for a family
- leaving the labor force permanently due to retirement

As a consequence, replacement needs are more important than job openings due to growth in an occupation. Estimates for openings due to replacement indicate that they are from 2 to 5 times greater than growth openings in many occupations.

A third consideration in evaluating the data on occupational demand is the availability of workers in various occupations. Very often the supply exceeds the demand despite growth and replacement needs because the supply of workers has been expanding at a faster pace than either.

Another element in analyzing occupational demand is to consider those occupations which will show the largest growth in numbers of jobs. The following table lists those occupations that will generate the most jobs in the economy during the 1984-1995 period:

| OCCUPATION | % CHANGE 1984-1995 | % TOTAL JOB GROWTH |
|---|---|---|
| Cashiers | 29.8 | 3.6 |
| Registered Nurses | 32.8 | 2.8 |
| Janitors & Cleaners | 15.1 | 2.8 |
| Truck Drivers | 17.2 | 2.7 |
| Waiters & Waitresses | 26.1 | 2.7 |
| Wholesale Trade Salesworkers | 29.6 | 2.3 |
| Nursing Aides | 28.9 | 2.2 |
| Salespersons, Retail | 12.6 | 2.2 |
| Accountants, Auditors | 34.8 | 1.9 |
| Teachers, Kindergarten | 20.3 | 1.9 |
| Secretaries | 9.6 | 1.4 |
| Computer Programmers | 71.7 | 1.5 |
| General Office Clerks | 9.6 | 1.4 |
| Food Preparation Workers | 22.1 | 1.4 |
| Fast Food Preparation Workers | 17.9 | 1.3 |
| Computers Systems Analysts | 68.7 | 1.3 |
| Electrical & Electronic Engineers | 52.8 | 1.3 |
| Electrical & Electronic Eng Techs | 50.0 | 1.3 |
| Guards | 25.6 | 1.2 |
| Automotive Mechanics | 20.1 | 1.2 |
| Lawyers | 35.5 | 1.1 |
| Cosmetologists | 28.7 | .9 |
| Cooks, Restaurant | 29.7 | .9 |
| Maintenance Repairers, Genl Util | 15.6 | .9 |

A comparison of the fastest growing occupations and those that generate the most jobs shows that all the fastest growing jobs require education beyond high school, whereas only one-third of the occupations that produce the most jobs require education beyond the 12th grade. A further observation indicates that those jobs that are not professional primarily fall into the service type occupations. A fact of particular interest is that no blue collar job (precision workers, assembly and construction workers) appears on either list.

Occupational projections are primarily used by counselors, career analysts, job training program administrators, business developers, students and community agencies to evaluate choices of careers relative to employment opportunities as well as sources of labor supply.

It is, therefore, important to evaluate those occupations that are projected to grow the fastest in the next decade vis a vis those that are generating the most jobs. Those occupations that will be growing the fastest are falling in the health, personal and business services industries, while those that will employ the most workers are projected to fall in the services industries. The former are primarily professionals and/or paraprofessional occupations that require education beyond high school, reflect salaries above average and generally enjoy low turnover rates, thereby indicating that demand will be more moderate than the latter group of occupations.

On the other hand, for those occupations falling into the group generating the most jobs, workers are often trained on-the-job and required educational skills are usually at the high school or vocational school level. The jobs also have a high turnover rate and salaries are at the low end of pay scales. These jobs are particularly good for new entrants to the labor force, those who want part-time employment and those with few skills, but they have little place for training and career development in the long run. It should be noted that in a few instances, occupations appear on both lists (lawyers, engineering technicians and technologists, computer programmers, accountants and auditors).

When making career decisions consideration should be given to those occupations that are projected to grow the fastest and to generate the most jobs as well.

In keeping with the projected slow growth in manufacturing it should be noted that most of the occupations of fastest declining occupations fall into the blue collar categories.

Source: US Dept of Labor, BLS, Monthly Labor Review, Nov 85

## MONTANA'S OCCUPATIONS

Between 1986 and 1995, wage and salary type occupations are projected to grow by 35,880 in Montana. This would amount to almost 4,000 new jobs being created per year over this nine year period.

Retail Salespersons is projected again to be the most common occupation in 1995, followed by Truck Drivers, Cashiers, Waiters/Waitresses, Bookkeeping/Accounting Clerks and Secretaries. The three largest declining occupations are expected to be Stenographers, Railroad Brake/Signal/Switch Operators and Data Entry Keyers.

The occupations that are expected to have the most job openings (growth + separations) are Retail Salespersons, Janitors/ Cleaners, Registered Nurses, Truck Drivers and Cashiers.

Registered Nurses is projected to be the largest growing occupation, increasing 1,883 workers between the years 1986 and 1995. This amounts to 209 new jobs being created each year.

The occupation with the second largest number of new jobs is expected to be Cashiers with an increase of 1,410 workers by the year 1995.

## MONTANA'S OCCUPATIONS

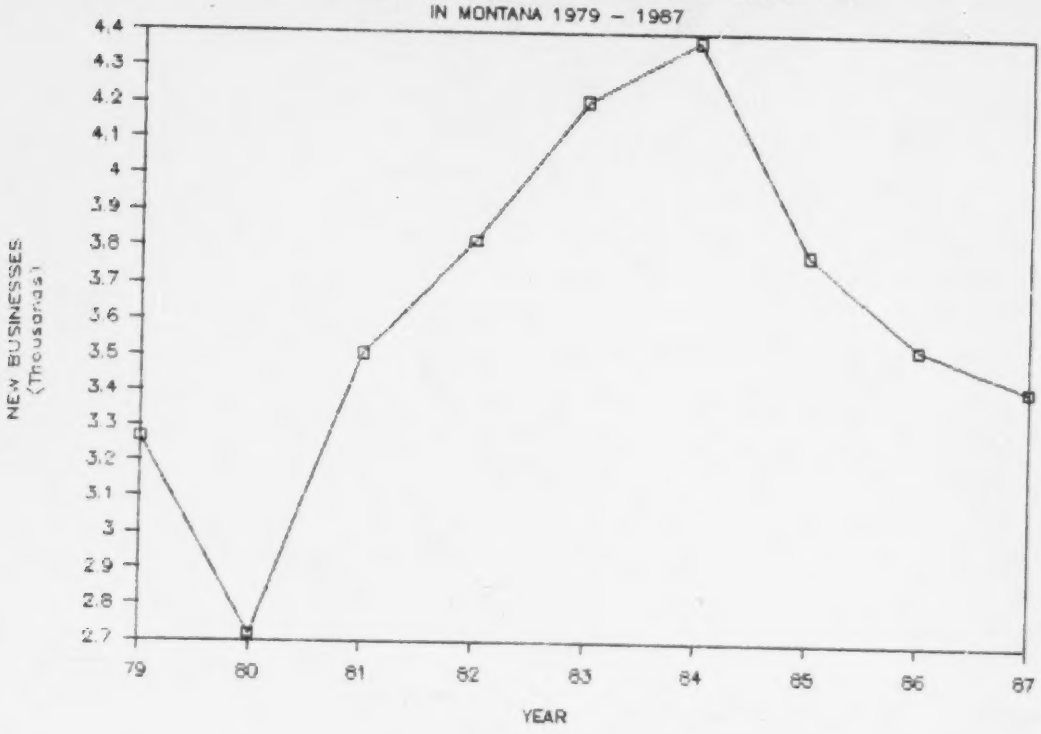
## RANKING BY PROJECTED EMPLOYMENT

| OCCUPATION TITLE | 1986 EMPLOY. | 1995 EMPLOY. | TOTAL GROWTH | ANNUAL GROWTH | ANNUAL SEPAR-ATIONS | ANNUAL OPEN-INGS |
|---|---|---|---|---|---|---|
| Salespersons, retail | 11,085 | 12,064 | 979 | 109 | 495 | 604 |
| Truck drivers | 7,316 | 8,357 | 1,041 | 116 | 271 | 387 |
| Cashiers | 6,397 | 7,807 | 1,410 | 157 | 167 | 324 |
| Waiters and waitresses | 6,699 | 7,743 | 1,044 | 116 | 97 | 213 |
| Bookkeeping & accounting clerks | 7,029 | 7,522 | 493 | 55 | 257 | 312 |
| Secretaries | 6,567 | 7,470 | 903 | 100 | 178 | 278 |
| Teachers, elementary | 5,812 | 6,902 | 1,090 | 121 | 148 | 269 |
| Registered nurses | 4,851 | 6,734 | 1,883 | 209 | 178 | 387 |
| General office clerks | 6,336 | 6,671 | 335 | 37 | 224 | 261 |
| Janitors & cleaners, exc. maids | 5,610 | 6,594 | 984 | 109 | 389 | 498 |
| General managers & top exec. | 5,745 | 6,410 | 665 | 74 | 226 | 300 |
| Teachers, secondary school | 4,418 | 5,116 | 698 | 78 | 71 | 149 |
| Nursing aides & orderlies | 3,766 | 4,532 | 766 | 85 | 119 | 204 |
| All other helper, laborer, mover | 4,903 | 4,237 | 144 | 16 | 89 | 105 |
| Comb. food preparation, service | 3,702 | 4,111 | 409 | 45 | 52 | 97 |
| Food preparation workers | 3,379 | 3,988 | 609 | 68 | 20 | 88 |
| Maids & housekeeping cleaners | 3,417 | 3,854 | 437 | 49 | 138 | 187 |
| Maintenance repairers, gen. util. | 3,305 | 3,840 | 535 | 59 | 160 | 219 |
| Bartenders | 2,931 | 3,358 | 427 | 47 | 104 | 151 |
| Cooks, restaurant | 2,603 | 3,119 | 516 | 57 | 113 | 170 |
| Stock clerks, sales floor | 2,734 | 2,982 | 248 | 28 | 110 | 138 |
| Carpenters | 2,166 | 2,723 | 557 | 62 | 85 | 147 |
| First line supervisors, clerical | 2,300 | 2,559 | 259 | 29 | 59 | 88 |
| Accountants & auditors | 1,998 | 2,505 | 507 | 56 | 73 | 129 |
| Financial Managers | 2,178 | 2,504 | 326 | 36 | 58 | 94 |
| Cooks, fast food & short order | 2,178 | 2,414 | 236 | 26 | 79 | 105 |
| First line supervisors, sales | 2,037 | 2,328 | 291 | 32 | 83 | 115 |
| Receptionists, information clerks | 2,059 | 2,289 | 230 | 26 | 49 | 75 |
| Licensed practical nurses | 1,711 | 2,038 | 327 | 36 | 72 | 108 |
| Cooks, institution or cafeteria | 1,317 | 1,590 | 273 | 30 | 58 | 88 |
| Lawyers | 988 | 1,313 | 325 | 36 | 40 | 76 |

Note: A more detailed analysis of Montana's occupations can be found in the Montana Department of Labor's Montana industry and Occupational Employment Outlook 1986-1995, March 1988.

# SECTION IV

# TABLES - STATEWIDE




NEW BUSINESS ESTABLISHMENTS IN MONTANA
BY INDUSTRY FOR 1985, 1986 AND 1987

| *INDUSTRY | 1985 | % | 1986 | % | 1987 | % |
|---|---|---|---|---|---|---|
| AGRICULTURE, FOREST, FISH | 115 | 3.0% | 90 | 2.5% | 96 | 2.8% |
| MINING | 70 | 1.8% | 51 | 1.4% | 60 | 1.8% |
| CONSTRUCTION | 529 | 14.0% | 418 | 11.8% | 388 | 11.3% |
| MANUFACTURING | 206 | 5.4% | 201 | 5.7% | 193 | 5.6% |
| TRANSP., COMM., ELEC., GAS | 201 | 5.3% | 202 | 5.7% | 178 | 5.2% |
| TRADE: WSL & RTL | 1103 | 29.1% | 1124 | 31.8% | 952 | 27.8% |
| FINANCE, INSURANCE & REAL ESTATE | 184 | 4.9% | 179 | 5.1% | 159 | 4.6% |
| SERVICES | 1084 | 28.6% | 1017 | 28.8% | 1133 | 33.1% |
| **NONCLASSIFIABLE ESTABLISHMENTS | 293 | 7.7% | 249 | 7.1% | 262 | 7.7% |
| STATE TOTAL | 3785 | 100.0% | 3531 | 100.0% | 3421 | 100.0% |

*THE NEW BUSINESS TALLY DOES INCLUDE SUCCESSORS TO ACTIVE ACCOUNTS (AN ESTABLISHED BUSINESS WITH A NEW OWNER).

**SOME NEW ENTERPRISES DO NOT IDENTIFY THEIR BUSINESS ACTIVITY WHEN REGISTERING WITH THE UNEMPLOYMENT INSURANCE PROGRAM. EVENTUALLY THESE BUSINESSES ARE PLACED UNDER A PROPER INDUSTRY CODE.

# NEW BUSINESS FIRMS IN MONTANA

| AREAS | Year-to-Date 1987 | 1986 |
|---|---|---|
| STATE OF MONTANA | 3421 | 3531 |
| GREAT FALLS MSA | 267 | 290 |
| BILLINGS MSA | 495 | 572 |
| MULTI COUNTY BUSINESS | 227 | 202 |
| ANACONDA-BUTTE LFA | 271 | 221 |
| Beaverhead | 40 | 29 |
| Deer Lodge | 22 | 24 |
| Granite | 16 | 20 |
| Madison | 42 | 30 |
| Powell | 19 | 14 |
| Silver Bow | 132 | 104 |
| BOZEMAN LFA | 288 | 367 |
| Gallatin | 220 | 275 |
| Meagher | 5 | 16 |
| Park | 63 | 76 |
| GLASGOW LFA | 83 | 92 |
| Daniels | 3 | 5 |
| Phillips | 11 | 12 |
| Roosevelt | 22 | 21 |
| Sheridan | 13 | 19 |
| Valley | 34 | 35 |
| GLENDIVE LFA | 73 | 83 |
| Dawson | 30 | 25 |
| Garfield | 2 | 1 |
| McCone | 3 | 8 |
| Prairie | 3 | 3 |
| Richland | 31 | 40 |
| Wibaux | 4 | 6 |
| HARDIN-RED LODGE LFA | 84 | 99 |
| Big Horn | 28 | 31 |
| Carbon | 27 | 31 |
| Stillwater | 10 | 24 |
| Sweet Grass | 19 | 13 |

| AREAS | Year-to-date 1987 | 1986 |
|---|---|---|
| HAVRE LFA | 60 | 74 |
| Blaine | 10 | 18 |
| Hill | 43 | 52 |
| Liberty | 7 | 4 |
| HELENA LFA | 288 | 226 |
| Broadwater | 13 | 19 |
| Jefferson | 35 | 17 |
| Lewis and Clark | 240 | 190 |
| KALISPELL LFA | 500 | 524 |
| Flathead | 320 | 359 |
| Lake | 82 | 87 |
| Lincoln | 98 | 78 |
| LEWISTOWN LFA | 80 | 64 |
| Fergus | 57 | 41 |
| Golden Valley | 0 | 2 |
| Judith Basin | 8 | 4 |
| Musselshell | 10 | 13 |
| Petroleum | 2 | 0 |
| Wheatland | 3 | 4 |
| MILES CITY LFA | 107 | 96 |
| Carter | 3 | 5 |
| Custer | 42 | 46 |
| Fallon | 12 | 12 |
| Powder River | 9 | 10 |
| Rosebud | 37 | 23 |
| Treasure | 4 | 0 |
| MISSOULA LFA | 508 | 529 |
| Mineral | 14 | 29 |
| Missoula | 348 | 361 |
| Ravalli | 106 | 103 |
| Sanders | 40 | 36 |
| SHELBY-CUT BANK LFA | 90 | 92 |
| Chouteau | 12 | 13 |
| Glacier | 30 | 23 |
| Pondera | 12 | 15 |
| Teton | 16 | 17 |
| Toole | 20 | 24 |

The new business tally includes successors to active accounts (an established business with a new owner) which amounts to nearly one-third of the total new businesses.

This table was prepared by the Montana Department of Labor & Industry, Research and Analysis Bureau, from Unemployment Inusrance administrative records and is produced for informational purposes only.

ANNUAL MONTANA LABOR FORCE REPORT FOR 1987
(IN THOUSANDS)

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 395.1 | 395.7 | 397.2 | 407.3 | 408.6 | 413.0 | 408.8 | 407.2 | 405.0 | 402.7 | 398.1 | 397.1 | 403.0 |
| EMPLOYED PERSONS..... | 355.7 | 356.6 | 358.7 | 374.0 | 379.7 | 383.9 | 381.7 | 381.6 | 382.1 | 379.6 | 371.6 | 370.7 | 373.0 |
| PERSONS EMPLOYED IN AGRICULTURE..... | 24.6 | 25.3 | 26.4 | 34.3 | 33.8 | 35.1 | 37.6 | 36.9 | 35.2 | 30.5 | 26.5 | 26.1 | 31.0 |
| UNEMPLOYED PERSONS..... | 39.4 | 39.1 | 38.5 | 33.3 | 28.9 | 29.1 | 27.1 | 25.6 | 22.9 | 23.1 | 26.5 | 26.4 | 30.0 |
| % OF LABOR FORCE, UNADJUSTED..... | 10.0% | 9.9% | 9.7% | 8.2% | 7.1% | 7.0% | 6.6% | 6.3% | 5.6% | 5.7% | 6.7% | 6.7% | 7.4% |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 8.1% | 8.1% | 8.1% | 7.5% | 7.5% | 7.4% | 7.3% | 7.3% | 7.2% | 7.1% | 7.1% | 6.7% | 7.4% |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1986

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 396.7 | 397.3 | 398.9 | 406.2 | 412.0 | 424.3 | 419.6 | 413.2 | 408.2 | 403.7 | 403.9 | 399.7 | 407.0 |
| EMPLOYED PERSONS..... | 358.6 | 358.2 | 360.5 | 370.1 | 380.0 | 392.0 | 387.7 | 384.7 | 380.8 | 377.6 | 371.0 | 366.6 | 374.0 |
| PERSONS EMPLOYED IN AGRICULTURE..... | 22.4 | 23.4 | 22.5 | 26.9 | 30.3 | 34.3 | 35.6 | 34.0 | 27.9 | 27.2 | 24.9 | 24.0 | 27.8 |
| UNEMPLOYED PERSONS..... | 38.1 | 39.1 | 38.4 | 36.1 | 32.0 | 32.3 | 31.9 | 28.5 | 27.4 | 26.1 | 32.9 | 33.1 | 33.0 |
| % OF LABOR FORCE, UNADJUSTED..... | 9.6% | 9.8% | 9.6% | 8.9% | 7.8% | 7.6% | 7.6% | 6.9% | 6.7% | 6.5% | 8.1% | 8.3% | 8.1% |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 7.8% | 8.1% | 8.1% | 8.2% | 8.2% | 8.0% | 8.2% | 7.8% | 8.3% | 7.8% | 8.6% | 8.2% | 8.1% |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1985

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 387.9 | 386.4 | 394.0 | 405.5 | 410.0 | 420.3 | 416.6 | 422.1 | 411.9 | 406.1 | 402.1 | 396.9 | 405.0 |
| EMPLOYED PERSONS..... | 350.2 | 350.6 | 357.8 | 370.6 | 381.0 | 390.6 | 388.4 | 395.3 | 386.9 | 380.6 | 372.7 | 363.3 | 374.0 |
| PERSONS EMPLOYED IN AGRICULTURE..... | 27.4 | 26.1 | 28.8 | 34.9 | 37.4 | 38.2 | 39.5 | 35.9 | 27.1 | 28.6 | 21.9 | 21.6 | 30.6 |
| UNEMPLOYED PERSONS..... | 37.7 | 35.8 | 36.2 | 34.9 | 29.0 | 29.7 | 28.2 | 26.8 | 25.0 | 25.5 | 29.4 | 33.6 | 31.0 |
| % OF LABOR FORCE, UNADJUSTED..... | 9.7% | 9.3% | 9.2% | 8.6% | 7.1% | 7.1% | 6.8% | 6.3% | 6.1% | 6.3% | 7.3% | 8.5% | 7.7% |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 7.9% | 7.5% | 7.7% | 8.0% | 7.5% | 7.4% | 7.2% | 7.2% | 7.7% | 7.6% | 7.8% | 8.4% | 7.7% |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1984
(IN THOUSANDS)

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 384.8 | 383.9 | 387.5 | 398.4 | 408.3 | 420.8 | 417.7 | 414.1 | 413.5 | 416.0 | 402.5 | 400.4 | 404. |
| EMPLOYED PERSONS..... | 348.3 | 349.6 | 353.9 | 366.9 | 380.4 | 389.9 | 388.0 | 386.3 | 389.2 | 390.2 | 374.8 | 370.4 | 374. |
| PERSONS EMPLOYED IN AGRICULTURE..... | 29.2 | 29.4 | 29.8 | 34.0 | 38.5 | 40.5 | 42.6 | 37.7 | 35.6 | 37.8 | 27.0 | 24.9 | 33. |
| UNEMPLOYED PERSONS..... | 36.5 | 34.3 | 33.6 | 31.5 | 27.9 | 30.9 | 29.7 | 27.8 | 24.3 | 25.8 | 27.7 | 30.0 | 30. |
| % OF LABOR FORCE, UNADJUSTED..... | 9.5% | 8.9% | 8.7% | 7.9% | 6.8% | 7.3% | 7.1% | 6.7% | 5.9% | 6.2% | 6.9% | 7.5% | 7. |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 7.7% | 7.2% | 7.2% | 7.3% | 7.2% | 7.5% | 7.5% | 7.5% | 7.4% | 7.5% | 7.3% | 7.5% | 7. |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1983

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 376.7 | 378.1 | 380.6 | 391.1 | 396.9 | 408.3 | 407.9 | 405.1 | 402.3 | 400.2 | 399.1 | 393.7 | 395. |
| EMPLOYED PERSONS..... | 335.3 | 336.0 | 339.7 | 352.8 | 361.9 | 372.4 | 372.1 | 372.0 | 374.9 | 372.8 | 368.4 | 361.6 | 360. |
| PERSONS EMPLOYED IN AGRICULTURE..... | 27.4 | 30.6 | 30.3 | 36.3 | 39.6 | 40.7 | 42.6 | 40.0 | 35.6 | 36.9 | 34.3 | 30.7 | 35. |
| UNEMPLOYED PERSONS..... | 41.4 | 42.1 | 40.9 | 38.3 | 35.0 | 35.9 | 35.8 | 33.1 | 27.4 | 27.4 | 30.7 | 32.1 | 35. |
| % OF LABOR FORCE, UNADJUSTED..... | 11.0% | 11.1% | 10.8% | 9.8% | 8.8% | 8.8% | 8.8% | 8.2% | 6.8% | 6.8% | 7.7% | 8.1% | 8. |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 9.2% | 9.4% | 9.4% | 9.2% | 9.2% | 8.9% | 9.2% | 9.0% | 8.4% | 8.2% | 8.2% | 8.1% | 8. |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1982

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 377.0 | 377.3 | 383.4 | 388.9 | 402.2 | 409.3 | 409.7 | 403.4 | 399.9 | 400.3 | 391.7 | 384.8 | 394. |
| EMPLOYED PERSONS..... | 343.3 | 340.1 | 346.1 | 354.6 | 369.4 | 373.8 | 375.2 | 370.9 | 370.9 | 368.7 | 357.2 | 349.8 | 360. |
| PERSONS EMPLOYED IN AGRICULTURE..... | 37.8 | 37.0 | 38.5 | 41.9 | 46.4 | 49.3 | 50.3 | 44.5 | 42.2 | 40.5 | 33.8 | 29.3 | 41. |
| UNEMPLOYED PERSONS..... | 33.7 | 37.2 | 37.4 | 34.3 | 32.8 | 35.5 | 34.5 | 32.5 | 29.0 | 31.6 | 34.5 | 35.0 | 34 |
| % OF LABOR FORCE, UNADJUSTED..... | 8.9% | 9.9% | 9.7% | 8.8% | 8.2% | 8.7% | 8.4% | 8.1% | 7.3% | 7.9% | 8.8% | 9.1% | 8 |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 7.2% | 8.2% | 8.5% | 8.3% | 8.6% | 8.7% | 8.8% | 8.9% | 8.8% | 9.2% | 9.3% | 9.1% | 8 |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1981
(IN THOUSANDS)

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 371.4 | 371.6 | 375.7 | 382.7 | 383.9 | 391.6 | 393.5 | 395.4 | 390.3 | 392.3 | 386.7 | 384.8 | 385.0 |
| EMPLOYED PERSONS..... | 342.0 | 340.4 | 346.8 | 354.6 | 358.0 | 363.2 | 367.5 | 370.7 | 367.0 | 369.3 | 359.9 | 356.5 | 358.0 |
| PERSONS EMPLOYED IN AGRICULTURE..... | 33.1 | 33.4 | 36.2 | 38.4 | 36.6 | 39.2 | 42.7 | 45.5 | 42.7 | 43.6 | 39.3 | 37.4 | 39.0 |
| UNEMPLOYED PERSONS..... | 29.4 | 31.2 | 28.9 | 28.1 | 25.9 | 28.4 | 26.0 | 24.7 | 23.3 | 23.0 | 26.8 | 28.3 | 27.0 |
| % OF LABOR FORCE, UNADJUSTED..... | 7.9% | 8.4% | 7.7% | 7.3% | 6.7% | 7.3% | 6.6% | 6.2% | 6.0% | 5.9% | 6.9% | 7.4% | 6.9% |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 6.2% | 6.8% | 6.6% | 6.8% | 7.2% | 7.2% | 6.9% | 7.1% | 7.4% | 7.1% | 7.4% | 7.3% | 6.9% |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1980

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 353.9 | 353.0 | 358.8 | 363.6 | 371.2 | 382.2 | 381.7 | 380.3 | 378.4 | 379.4 | 374.7 | 374.7 | 370.0 |
| EMPLOYED PERSONS..... | 329.2 | 329.5 | 335.5 | 339.8 | 351.1 | 357.8 | 356.9 | 358.8 | 358.6 | 358.8 | 351.7 | 348.3 | 348.0 |
| PERSONS EMPLOYED IN AGRICULTURE..... | 21.6 | 22.7 | 27.5 | 30.2 | 35.7 | 38.2 | 36.9 | 36.8 | 35.4 | 36.1 | 32.9 | 32.3 | 28.4 |
| UNEMPLOYED PERSONS..... | 24.7 | 23.5 | 23.3 | 23.9 | 20.1 | 24.4 | 24.8 | 21.5 | 19.8 | 20.6 | 23.0 | 26.4 | 23.0 |
| % OF LABOR FORCE, UNADJUSTED..... | 7.0% | 6.7% | 6.5% | 6.6% | 5.4% | 6.4% | 6.5% | 5.7% | 5.2% | 5.4% | 6.1% | 7.0% | 6.1% |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 5.3% | 5.1% | 5.5% | 6.1% | 5.9% | 6.2% | 6.9% | 6.5% | 6.6% | 6.7% | 6.6% | 7.0% | 6.1% |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1979

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 349.9 | 350.5 | 355.0 | 365.7 | 374.7 | 393.4 | 390.3 | 392.9 | 382.1 | 371.4 | 364.8 | 361.4 | 371.0 |
| EMPLOYED PERSONS..... | 321.7 | 325.6 | 332.3 | 345.3 | 357.8 | 373.1 | 372.8 | 377.3 | 368.5 | 357.6 | 349.3 | 342.7 | 352.0 |
| PERSONS EMPLOYED IN AGRICULTURE..... | 21.3 | 23.2 | 27.8 | 34.2 | 35.3 | 40.2 | 43.0 | 46.0 | 35.9 | 30.5 | 26.2 | 22.6 | 32.2 |
| UNEMPLOYED PERSONS..... | 28.1 | 24.9 | 22.7 | 20.4 | 16.9 | 20.3 | 17.5 | 15.6 | 13.6 | 13.8 | 15.5 | 18.7 | 19.0 |
| % OF LABOR FORCE, UNADJUSTED..... | 8.0% | 7.1% | 6.4% | 5.6% | 4.5% | 5.2% | 4.5% | 4.0% | 3.5% | 3.7% | 4.2% | 5.2% | 5.1% |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 6.3% | 5.6% | 5.4% | 5.2% | 5.0% | 4.9% | 4.8% | 4.7% | 4.8% | 4.9% | 4.7% | 5.1% | 5.1% |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1978
(IN THOUSANDS)

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 338.2 | 340.4 | 351.4 | 361.6 | 368.4 | 387.6 | 393.3 | 394.6 | 382.9 | 369.4 | 365.2 | 363.0 | 368. |
| EMPLOYED PERSONS..... | 310.0 | 313.0 | 323.1 | 338.8 | 348.5 | 362.3 | 370.3 | 373.2 | 364.2 | 351.9 | 344.3 | 340.4 | 345. |
| PERSONS EMPLOYED IN AGRICULTURE..... | 22.0 | 23.9 | 28.6 | 35.1 | 36.1 | 41.2 | 44.1 | 47.2 | 36.8 | 31.3 | 26.9 | 23.1 | 33. |
| UNEMPLOYED PERSONS..... | 28.2 | 27.4 | 28.3 | 22.8 | 19.9 | 25.3 | 23.0 | 21.4 | 18.7 | 17.5 | 20.9 | 22.6 | 23. |
| % OF LABOR FORCE, UNADJUSTED..... | 8.3% | 8.0% | 8.0% | 6.3% | 5.4% | 6.5% | 5.8% | 5.4% | 4.9% | 4.7% | 5.7% | 6.2% | 6. |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 6.6% | 6.5% | 7.0% | 6.0% | 6.0% | 6.3% | 6.3% | 6.2% | 6.1% | 5.8% | 6.1% | 6.1% | 6. |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1977

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 319.3 | 321.9 | 330.8 | 339.9 | 347.3 | 364.0 | 368.5 | 378.7 | 365.5 | 348.8 | 345.8 | 345.4 | 348. |
| EMPLOYED PERSONS..... | 293.9 | 296.5 | 305.6 | 317.7 | 327.0 | 342.6 | 347.4 | 358.0 | 346.3 | 329.5 | 324.3 | 323.1 | 326. |
| PERSONS EMPLOYED IN AGRICULTURE..... | 22.6 | 24.8 | 29.9 | 37.0 | 38.1 | 43.3 | 46.2 | 49.3 | 38.4 | 32.5 | 27.9 | 23.9 | 34. |
| UNEMPLOYED PERSONS..... | 25.4 | 25.4 | 25.2 | 22.2 | 20.3 | 21.4 | 21.1 | 20.7 | 19.2 | 19.3 | 21.5 | 22.3 | 22. |
| % OF LABOR FORCE, UNADJUSTED..... | 8.0% | 7.9% | 7.6% | 6.5% | 5.8% | 5.9% | 5.7% | 5.5% | 5.2% | 5.5% | 6.2% | 6.5% | 6. |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 6.2% | 6.4% | 6.5% | 6.3% | 6.5% | 5.7% | 6.2% | 6.3% | 6.5% | 6.6% | 6.5% | 6.2% | 6. |

ANNUAL MONTANA LABOR FORCE REPORT FOR 1976

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AV |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CIVILIAN LABOR FORCE PERSONS ..... | 310.1 | 311.7 | 319.6 | 328.7 | 332.5 | 348.5 | 357.5 | 360.4 | 347.9 | 337.0 | 334.5 | 331.6 | 335. |
| EMPLOYED PERSONS..... | 285.7 | 288.8 | 296.9 | 309.6 | 315.9 | 327.2 | 337.9 | 341.7 | 331.1 | 320.1 | 315.0 | 310.1 | 315. |
| PERSONS EMPLOYED IN AGRICULTURE..... | 20.9 | 23.1 | 28.1 | 35.0 | 36.3 | 41.7 | 44.9 | 48.4 | 38.0 | 32.5 | 28.2 | 24.4 | 33. |
| UNEMPLOYED PERSONS..... | 24.4 | 22.9 | 22.7 | 19.1 | 16.6 | 21.3 | 19.6 | 18.7 | 16.8 | 16.9 | 19.5 | 21.5 | 20. |
| % OF LABOR FORCE, UNADJUSTED..... | 7.9% | 7.3% | 7.1% | 5.8% | 5.0% | 6.1% | 5.5% | 5.2% | 4.8% | 5.0% | 5.8% | 6.5% | 6. |
| % OF LABOR FORCE, SEASONALLY ADJUSTED... | 6.1% | 5.8% | 6.0% | 5.6% | 5.7% | 5.9% | 6.0% | 6.1% | 6.0% | 6.0% | 6.0% | 6.2% | 6. |

MONTANA - STATEWIDE
ANNUAL AVERAGE NON-AG WAGE & SALARY EMPLOYMENT
(THOUSANDS OF WORKERS)

| | 1950 | 1960 | 1970 | 1980 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 |
|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL NON-AG | 149.0 | 166.8 | 201.4 | 280.4 | 273.7 | 276.0 | 281.1 | 279.1 | 275.4 | 274.1 |
| MANUFACTURING | 18.0 | 20.4 | 23.9 | 24.2 | 20.6 | 22.1 | 22.5 | 21.8 | 21.1 | 20.8 |
| DURABLE GOODS | 10.5 | 12.7 | 15.5 | 15.2 | 11.7 | 12.9 | 13.8 | 13.5 | 12.8 | 12.7 |
| LUMBER & WOOD | 5.4 | 7.3 | 8.2 | 9.2 | 7.2 | 8.6 | 8.8 | 8.5 | 8.2 | 8.3 |
| PRIMARY METAL | 4.0 | 3.8 | 4.7 | 2.6 | 1.4 | 1.2 | 1.5 | 1.4 | 1.2 | 1.2 |
| OTHER DURABLE GOODS | 1.1 | 1.6 | 2.6 | 3.4 | 3.1 | 3.1 | 3.5 | 3.6 | 3.3 | 3.2 |
| NON-DURABLE GOODS | 7.5 | 7.7 | 8.4 | 9.0 | 8.9 | 9.1 | 8.7 | 8.3 | 8.4 | 8.2 |
| FOOD & KINDRED | 4.2 | 4.3 | 4.3 | 4.0 | 3.7 | 3.7 | 3.1 | 2.7 | 2.8 | 2.8 |
| PRINTING & PUBLISHING | 1.5 | 1.7 | 1.8 | 2.2 | 2.3 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| PETROLEUM REFINING | NA | .9 | 1.1 | 1.0 | 1.1 | 1.0 | 0.8 | 0.9 | 0.9 | 0.8 |
| OTHER NON-DURABLE | 1.8 | .8 | 1.2 | 1.7 | 1.9 | 2.0 | 2.4 | 2.2 | 2.3 | 2.2 |
| MINING | 10.2 | 7.4 | 6.6 | 8.8 | 9.3 | 7.4 | 7.7 | 6.8 | 5.8 | 5.7 |
| METAL MINING | 7.8 | 4.5 | 4.0 | 1.9 | 1.7 | 1.4 | 1.1 | 0.9 | 1.2 | 1.7 |
| COAL & NON-METAL | 1.2 | .7 | .8 | 2.2 | 2.2 | 2.2 | 2.3 | 2.5 | 2.3 | 2.0 |
| OIL & GAS EXTRACTION | 1.2 | 2.2 | 1.8 | 4.7 | 5.5 | 3.8 | 4.3 | 3.4 | 2.3 | 2.0 |
| CONTRACT CONSTRUCTION | 10.5 | 11.0 | 11.0 | 14.5 | 13.4 | 13.3 | 12.6 | 11.5 | 10.2 | 8.8 |
| GENERAL CONSTRUCTION | 4.1 | 4.3 | 2.6 | 4.6 | 3.2 | 3.5 | 3.8 | 3.3 | 2.8 | 2.5 |
| HEAVY CONSTRUCTION | 3.5 | 2.8 | 4.7 | 3.9 | 5.4 | 5.0 | 3.8 | 3.2 | 2.9 | 2.3 |
| SPECIAL TRADE | 2.9 | 3.9 | 3.7 | 6.0 | 4.7 | 4.9 | 5.0 | 5.0 | 4.5 | 4.0 |
| TRANS. & PUBLIC UTIL. | 21.9 | 19.0 | 17.4 | 22.4 | 22.0 | 20.4 | 20.8 | 20.7 | 20.4 | 19.5 |
| RAILROAD TRANS. | 14.0 | 9.0 | 6.6 | 6.5 | 5.2 | 4.1 | 4.1 | 4.0 | 3.7 | 3.4 |
| TRANS. EXCEPT RAILROAD | 3.3 | 4.0 | 4.6 | 6.6 | 7.1 | 7.1 | 7.7 | 8.1 | 8.1 | 8.0 |
| COMMUN., & PUB. UTIL. | 4.6 | 6.0 | 6.2 | 9.3 | 9.7 | 9.2 | 9.0 | 8.6 | 8.5 | 8.1 |
| WHOLESALE & RETAIL TRADE | 36.7 | 40.5 | 48.1 | 72.3 | 71.9 | 73.6 | 75.9 | 74.6 | 72.6 | 72.6 |
| WHOLESALE TRADE | 7.8 | 8.7 | 9.8 | 17.8 | 17.2 | 17.1 | 17.4 | 16.6 | 15.4 | 15.0 |
| RETAIL TRADE | 28.9 | 31.8 | 38.3 | 54.5 | 54.7 | 56.6 | 58.5 | 58.0 | 57.2 | 57.6 |
| GEN, MDSE, APPAREL | 6.0 | 5.9 | 7.0 | 8.3 | 8.0 | 8.1 | 8.3 | 8.1 | 8.3 | 8.6 |
| FOOD STORES | 3.8 | 4.9 | 5.6 | 7.9 | 8.0 | 8.2 | 8.4 | 8.7 | 8.5 | 8.5 |
| AUTO DEALERS | 5.0 | 6.6 | 7.9 | 7.7 | 7.0 | 7.2 | 7.6 | 7.8 | 7.8 | 7.8 |
| EATING & DRINKING | 7.4 | 7.8 | 10.4 | 19.7 | 20.9 | 21.9 | 22.3 | 22.0 | 21.7 | 21.9 |
| OTHER RETAIL TRADE | 6.7 | 6.6 | 7.4 | 10.9 | 10.7 | 11.2 | 11.9 | 11.4 | 11.0 | 10.9 |
| FINANCE INS. REAL ESTATE | 4.1 | 6.9 | 8.1 | 12.9 | 12.8 | 13.0 | 13.4 | 13.3 | 13.1 | 13.2 |
| SERVICES | 19.3 | 23.1 | 33.7 | 55.1 | 56.3 | 57.8 | 59.6 | 60.6 | 62.1 | 64.1 |
| HOTEL & LODGING PLACES | 3.0 | 3.0 | 4.0 | 6.8 | 6.7 | 6.7 | 6.9 | 6.8 | 6.9 | 6.8 |
| PERSONAL SERVICES | 2.3 | 2.1 | 2.4 | 2.6 | 2.5 | 2.6 | 2.8 | 3.0 | 3.0 | 2.9 |
| MEDICAL & HEALTH SERV. | NA | NA | 11.1 | 18.2 | 20.4 | 20.9 | 21.0 | 21.2 | 21.9 | 23.1 |
| OTHER SERVICES | 14.0 | 18.0 | 16.2 | 27.5 | 26.7 | 27.6 | 28.9 | 29.6 | 30.4 | 31.3 |
| GOVERNMENT | 28.3 | 38.5 | 52.6 | 70.2 | 67.4 | 68.4 | 68.7 | 69.9 | 70.2 | 69.4 |
| FEDERAL GOVERNMENT | 8.3 | 9.9 | 11.9 | 13.8 | 13.1 | 13.0 | 12.8 | 12.8 | 12.7 | 12.7 |
| STATE GOVERNMENT | NA | NA | NA | 19.0 | 8.0 | 18.6 | 18.9 | 19.5 | 19.4 | 19.0 |
| COLLEGES & UNIV. | | | | | | 8.3 | 8.4 | 8.7 | 8.8 | 8.6 |
| OTHER STATE GOVT | | | | | | 10.3 | 10.5 | 10.8 | 10.6 | 10.4 |
| LOCAL GOVERNMENT | NA | NA | NA | 37.4 | 36.3 | 36.7 | 37.0 | 37.7 | 38.0 | 37.6 |
| LOCAL EDUCATION | | | | | | 21.7 | 21.8 | 22.3 | 22.8 | 22.8 |
| OTHER LOCAL GOVT | | | | | | 15.0 | 15.2 | 15.4 | 15.2 | 14.8 |

SOURCE: R & A CES-790 PROGRAM 87 BMK

1987 ANNUAL MONTANA INDUSTRY EMPLOYMENT 87BMK (3-88)

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NON-FARM WAGE AND SALARY JOBS 1/ | 265.9 | 265.7 | 267.5 | 272.6 | 277.5 | 279.6 | 274.3 | 275.6 | 278.7 | 279.5 | 277.1 | 275.3 | 274.1 |
| TOTAL PRIVATE | 195.3 | 194.9 | 196.1 | 200.5 | 205.3 | 209.6 | 211.4 | 212.1 | 211.1 | 209.0 | 206.1 | 205.1 | 204.7 |
| MANUFACTURING | 20.3 | 19.9 | 19.5 | 19.6 | 20.4 | 21.2 | 21.6 | 21.6 | 21.8 | 21.6 | 21.4 | 21.2 | 20.8 |
| DURABLE GOODS | 12.2 | 12.1 | 11.7 | 11.6 | 12.4 | 13.1 | 13.4 | 13.4 | 13.4 | 13.0 | 13.1 | 12.9 | 12.7 |
| 24 LUMBER AND WOOD PRODUCTS | 8.3 | 8.2 | 7.6 | 7.4 | 8.0 | 8.5 | 8.7 | 8.7 | 8.6 | 8.3 | 8.4 | 8.4 | 8.3 |
| 33 PRIMARY METAL INDUSTRIES | 1.2 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 |
| OTHER DURABLE GOODS | 2.7 | 2.8 | 2.9 | 3.1 | 3.2 | 3.4 | 3.4 | 3.5 | 3.5 | 3.5 | 3.4 | 3.2 | 3.2 |
| NON-DURABLE GOODS | 8.1 | 7.8 | 7.8 | 8.0 | 8.0 | 8.1 | 8.2 | 8.2 | 8.4 | 8.6 | 8.3 | 8.3 | 8.2 |
| 20 FOOD & KINDRED PRODUCTS | 2.8 | 2.5 | 2.5 | 2.5 | 2.6 | 2.6 | 2.7 | 2.7 | 2.9 | 3.2 | 3.0 | 3.0 | 2.8 |
| 27 PRINTING & PUBLISHING | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| 29 PETROLEUM AND COAL PRODUCTS | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 |
| OTHER NON-DURABLE GOODS | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2.2 | 2.2 | 2.2 | 2.2 |
| MINING | 4.9 | 5.0 | 5.1 | 5.4 | 5.7 | 5.9 | 6.1 | 6.2 | 6.3 | 6.1 | 5.7 | 5.7 | 5.7 |
| 10 METAL MINING | 1.3 | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.8 | 1.9 | 1.9 | 1.9 | 1.7 | 1.7 | 1.7 |
| 12 & 14 COAL AND NON-METAL MINING | 1.9 | 1.9 | 1.9 | 2.1 | 2.1 | 2.1 | 2.2 | 2.1 | 2.2 | 1.9 | 1.8 | 1.9 | 2.0 |
| 13 OIL AND GAS EXTRACTION | 1.8 | 1.7 | 1.8 | 1.8 | 1.9 | 2.0 | 2.1 | 2.2 | 2.3 | 2.3 | 2.1 | 2.1 | 2.0 |
| CONTRACT CONSTRUCTION | 6.6 | 6.5 | 6.9 | 8.0 | 9.1 | 9.6 | 9.9 | 10.2 | 10.4 | 10.4 | 9.5 | 8.3 | 8.8 |
| 15 GENERAL BUILDING CONTRACTORS | 2.0 | 2.0 | 2.0 | 2.3 | 2.5 | 2.5 | 2.5 | 2.8 | 2.9 | 3.0 | 2.8 | 2.5 | 2.5 |
| 16 HEAVY CONSTRUCTION CONTRACTORS | 1.2 | 1.3 | 1.5 | 2.1 | 2.6 | 2.8 | 3.0 | 3.0 | 3.1 | 3.0 | 2.6 | 1.8 | 2.3 |
| 17 SPECIAL TRADE CONTRACTORS | 3.4 | 3.3 | 3.4 | 3.7 | 4.0 | 4.3 | 4.4 | 4.4 | 4.4 | 4.4 | 4.2 | 4.0 | 4.0 |
| TRANSPORTATION AND PUBLIC UTILITIES | 19.5 | 19.3 | 19.3 | 19.2 | 19.6 | 19.9 | 19.7 | 19.6 | 19.6 | 19.6 | 19.3 | 19.5 | 19.5 |
| TRANSPORTATION | 11.3 | 11.2 | 11.2 | 11.2 | 11.5 | 11.6 | 11.4 | 11.3 | 11.4 | 11.6 | 11.3 | 11.5 | 11.4 |
| 40 RAILROAD TRANSPORTATION | 3.4 | 3.3 | 3.3 | 3.4 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.2 | 3.2 | 3.4 |
| 41-47 TRANSPORTATION EXCEPT RAILROADS | 7.9 | 7.9 | 8.0 | 7.8 | 8.0 | 8.1 | 7.9 | 7.8 | 7.9 | 8.1 | 8.1 | 8.3 | 8.0 |
| 48 & 49 COMMUNICATION AND UTILITIES | 8.2 | 8.1 | 8.1 | 8.0 | 8.1 | 8.3 | 8.3 | 8.3 | 8.2 | 8.0 | 8.0 | 8.0 | 8.1 |
| TRADE | 69.3 | 69.0 | 69.8 | 71.6 | 73.2 | 74.4 | 74.7 | 75.4 | 74.2 | 73.2 | 73.1 | 73.5 | 72.6 |
| WHOLESALE TRADE | 14.5 | 14.5 | 14.6 | 15.1 | 15.1 | 15.1 | 15.2 | 15.2 | 15.2 | 15.1 | 15.1 | 15.0 | 15.0 |
| DURABLE GOODS | 7.7 | 7.6 | 7.7 | 7.9 | 8.0 | 8.0 | 8.1 | 8.1 | 8.1 | 8.1 | 8.0 | 8.0 | 7.9 |
| NONDURABLE GOODS | 6.9 | 6.9 | 7.0 | 7.1 | 7.2 | 7.2 | 7.1 | 7.1 | 7.1 | 7.0 | 7.1 | 7.0 | 7.1 |
| RETAIL TRADE | 54.8 | 54.5 | 55.2 | 56.5 | 58.1 | 59.3 | 59.5 | 60.2 | 59.0 | 58.1 | 58.0 | 58.5 | 57.6 |
| 53 & 56 GENERAL MERCHANDISE, APPAREL | 8.4 | 8.2 | 8.2 | 8.3 | 8.4 | 8.4 | 8.5 | 8.6 | 8.6 | 8.8 | 8.9 | 9.4 | 8.6 |
| 54 FOOD STORES | 8.2 | 8.2 | 8.3 | 8.3 | 8.4 | 8.6 | 8.6 | 8.7 | 8.6 | 8.6 | 8.7 | 8.8 | 8.5 |
| 55 AUTOMOTIVE DEALERS, SERV. STATIONS | 7.5 | 7.4 | 7.4 | 7.7 | 7.8 | 8.0 | 8.0 | 8.1 | 8.0 | 8.0 | 7.9 | 7.8 | 7.8 |
| 58 EATING AND DRINKING PLACES | 20.1 | 20.2 | 20.7 | 21.4 | 22.4 | 23.1 | 23.4 | 23.7 | 22.9 | 22.0 | 21.8 | 21.4 | 21.9 |
| 52, 57, 59 BLDG MAT., FURNITURE, MISC | 10.6 | 10.5 | 10.6 | 10.9 | 11.1 | 11.2 | 11.1 | 11.0 | 11.0 | 10.8 | 10.7 | 11.0 | 10.9 |
| FINANCE, INSURANCE AND REAL ESTATE | 13.0 | 13.0 | 13.1 | 13.2 | 13.3 | 13.4 | 13.5 | 13.3 | 13.2 | 13.1 | 12.9 | 12.8 | 13.2 |
| SERVICES EXC DOMESTIC | 61.7 | 62.2 | 62.4 | 63.5 | 64.0 | 65.2 | 65.9 | 65.8 | 65.6 | 65.0 | 64.2 | 64.1 | 64.1 |
| 70 HOTELS AND OTHER LODGING PLACES | 6.0 | 6.0 | 6.1 | 6.1 | 6.4 | 7.7 | 8.1 | 8.1 | 7.8 | 7.0 | 6.4 | 6.3 | 6.8 |
| 72 PERSONAL SERVICES | 2.9 | 3.0 | 3.0 | 3.0 | 2.8 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 3.0 | 2.9 | 2.9 |
| 80 MEDICAL AND OTHER HEALTH SERVICES | 22.4 | 22.5 | 22.7 | 22.9 | 23.0 | 23.2 | 23.4 | 23.4 | 23.5 | 23.4 | 23.5 | 23.7 | 23.1 |
| OTHER SERVICES | 30.3 | 30.6 | 30.7 | 31.4 | 31.8 | 31.5 | 31.6 | 31.4 | 31.4 | 31.7 | 31.4 | 31.3 | 31.3 |
| GOVERNMENT | 70.6 | 70.8 | 71.4 | 72.1 | 72.2 | 70.0 | 62.9 | 63.5 | 67.6 | 70.5 | 71.0 | 70.2 | 69.4 |
| FEDERAL GOVERNMENT | 11.9 | 11.7 | 11.9 | 12.6 | 12.9 | 13.4 | 13.4 | 13.5 | 13.4 | 12.8 | 12.6 | 12.3 | 12.7 |
| TOT STATE & LOCAL GOVT | 58.6 | 59.1 | 59.5 | 59.6 | 59.4 | 56.5 | 49.5 | 50.0 | 54.2 | 57.7 | 58.4 | 57.9 | 56.7 |
| STATE GOVT | 20.0 | 20.1 | 20.1 | 20.0 | 19.3 | 18.8 | 16.6 | 16.5 | 18.0 | 19.7 | 19.9 | 19.5 | 19.0 |
| STATE EDUCATION | 9.6 | 9.7 | 9.6 | 9.5 | 9.0 | 8.5 | 6.0 | 5.9 | 7.5 | 9.4 | 9.7 | 9.3 | 8.6 |
| OTHER STATE GOVT | 10.4 | 10.4 | 10.5 | 10.5 | 10.3 | 10.3 | 10.7 | 10.6 | 10.5 | 10.3 | 10.3 | 10.2 | 10.4 |
| LOCAL GOVT | 38.7 | 39.0 | 39.4 | 39.5 | 40.0 | 37.8 | 32.9 | 33.5 | 36.2 | 38.0 | 38.5 | 38.4 | 37.7 |
| LOCAL EDUCATION | 24.4 | 24.8 | 25.0 | 24.9 | 25.0 | 21.8 | 16.5 | 17.2 | 21.3 | 23.7 | 24.4 | 24.5 | 22.8 |
| OTHER LOCAL GOVT | 14.3 | 14.2 | 14.3 | 14.6 | 15.0 | 15.9 | 16.3 | 16.3 | 14.8 | 14.4 | 14.0 | 13.9 | 14.8 |

1/ 1972 STANDARD INDUSTRIAL CLASSIFICATION ESTABLISHMENT DATA. SUBTOTALS MAY NOT ADD DUE TO ROUNDING. PRODUCED IN COOPERATION WITH THE U.S. BUREAU OF LABOR STATISTICS, BY: RESEARCH AND ANALYSIS BUREAU, DEPARTMENT OF LABOR AND INDUSTRY, HELENA, MONTANA. REVISED TO 1987 BENCHMARKS.

1986 ANNUAL MONTANA INDUSTRY EMPLOYMENT 87BMK (3-88)

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVG |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NON-FARM WAGE AND SALARY JOBS 1/ | 269.8 | 268.1 | 270.3 | 273.5 | 277.4 | 282.2 | 275.7 | 276.9 | 280.6 | 279.7 | 276.0 | 274.0 | 275.4 |
| TOTAL PRIVATE | 198.7 | 196.1 | 198.1 | 201.3 | 204.3 | 210.7 | 212.9 | 213.5 | 211.8 | 208.1 | 204.0 | 202.8 | 205.2 |
| MANUFACTURING | 20.9 | 20.2 | 19.9 | 20.0 | 20.5 | 21.5 | 21.9 | 21.9 | 22.1 | 22.1 | 21.3 | 21.0 | 21.1 |
| DURABLE GOODS | 12.4 | 12.1 | 11.7 | 11.8 | 12.3 | 13.1 | 13.5 | 13.5 | 13.5 | 13.5 | 12.9 | 12.7 | 12.8 |
| 24 LUMBER AND WOOD PRODUCTS | 8.1 | 7.9 | 7.4 | 7.3 | 7.7 | 8.3 | 8.7 | 8.7 | 8.8 | 8.8 | 8.6 | 8.5 | 8.2 |
| 33 PRIMARY METAL INDUSTRIES | 1.3 | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.2 | 1.2 | 1.2 |
| OTHER DURABLE GOODS | 2.9 | 2.9 | 3.0 | 3.3 | 3.4 | 3.6 | 3.6 | 3.6 | 3.5 | 3.5 | 3.2 | 3.0 | 3.3 |
| NON-DURABLE GOODS | 8.5 | 8.1 | 8.2 | 8.2 | 8.2 | 8.4 | 8.4 | 8.4 | 8.6 | 8.6 | 8.4 | 8.3 | 8.4 |
| 20 FOOD & KINDRED PRODUCTS | 2.8 | 2.5 | 2.6 | 2.6 | 2.6 | 2.7 | 2.8 | 2.8 | 3.1 | 3.2 | 3.0 | 2.9 | 2.8 |
| 27 PRINTING & PUBLISHING | 2.5 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 |
| 29 PETROLEUM AND COAL PRODUCTS | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 |
| OTHER NON-DURABLE GOODS | 2.2 | 2.3 | 2.3 | 2.4 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.2 | 2.2 | 2.2 | 2.3 |
| MINING | 6.1 | 6.0 | 6.0 | 5.6 | 5.6 | 5.7 | 5.8 | 5.9 | 5.8 | 6.0 | 5.8 | 5.6 | 5.8 |
| 10 METAL MINING | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.1 | 1.4 | 1.5 | 1.4 | 1.5 | 1.4 | 1.4 | 1.2 |
| 12 & 14 COAL AND NON-METAL MINING | 2.2 | 2.2 | 2.3 | 2.3 | 2.4 | 2.5 | 2.4 | 2.4 | 2.5 | 2.4 | 2.2 | 2.2 | 2.3 |
| 13 OIL AND GAS EXTRACTION | 3.0 | 2.9 | 2.6 | 2.4 | 2.3 | 2.2 | 2.1 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.3 |
| CONTRACT CONSTRUCTION | 8.0 | 7.5 | 8.5 | 10.1 | 11.0 | 11.9 | 12.1 | 12.1 | 11.8 | 11.4 | 9.3 | 8.3 | 10.2 |
| 15 GENERAL BUILDING CONTRACTORS | 2.4 | 2.1 | 2.4 | 2.7 | 2.8 | 3.2 | 3.2 | 3.2 | 3.1 | 3.1 | 2.7 | 2.5 | 2.8 |
| 16 HEAVY CONSTRUCTION CONTRACTORS | 1.8 | 1.8 | 2.3 | 3.0 | 3.5 | 3.7 | 3.9 | 3.9 | 3.8 | 3.4 | 2.2 | 1.7 | 2.9 |
| 17 SPECIAL TRADE CONTRACTORS | 3.8 | 3.5 | 3.9 | 4.4 | 4.7 | 4.9 | 5.0 | 5.0 | 4.9 | 4.9 | 4.4 | 4.1 | 4.5 |
| TRANSPORTATION AND PUBLIC UTILITIES | 20.6 | 20.3 | 20.3 | 20.4 | 20.4 | 20.3 | 20.2 | 20.4 | 20.4 | 20.4 | 20.3 | 20.2 | 20.4 |
| TRANSPORTATION | 12.0 | 11.8 | 11.8 | 11.9 | 11.9 | 11.8 | 11.7 | 11.8 | 11.9 | 12.0 | 12.0 | 11.9 | 11.9 |
| 40 RAILROAD TRANSPORTATION | 3.8 | 3.7 | 3.7 | 3.8 | 3.8 | 3.7 | 3.8 | 3.8 | 3.7 | 3.7 | 3.6 | 3.5 | 3.7 |
| 41-47 TRANSPORTATION EXCEPT RAILROADS | 8.1 | 8.1 | 8.1 | 8.1 | 8.0 | 8.0 | 7.9 | 8.0 | 8.2 | 8.3 | 8.4 | 8.5 | 8.1 |
| 48 & 49 COMMUNICATION AND UTILITIES | 8.6 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 8.6 | 8.5 | 8.4 | 8.3 | 8.3 | 8.5 |
| TRADE | 70.1 | 69.1 | 69.6 | 71.1 | 72.2 | 74.6 | 75.3 | 75.6 | 74.6 | 73.2 | 72.6 | 73.0 | 72.6 |
| WHOLESALE TRADE | 15.3 | 15.1 | 15.1 | 15.4 | 15.4 | 15.6 | 15.7 | 15.6 | 15.4 | 15.4 | 15.1 | 15.1 | 15.4 |
| DURABLE GOODS | 8.0 | 7.9 | 8.0 | 8.2 | 8.1 | 8.2 | 8.4 | 8.3 | 8.2 | 8.1 | 7.8 | 7.8 | 8.1 |
| NONDURABLE GOODS | 7.2 | 7.2 | 7.2 | 7.2 | 7.2 | 7.4 | 7.4 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 |
| RETAIL TRADE | 54.8 | 54.0 | 54.5 | 55.7 | 56.8 | 59.0 | 59.6 | 60.0 | 59.2 | 57.8 | 57.5 | 57.9 | 57.2 |
| 53 & 56 GENERAL MERCHANDISE, APPAREL | 8.1 | 7.6 | 7.6 | 7.8 | 7.9 | 8.2 | 8.3 | 8.5 | 8.5 | 8.5 | 8.8 | 9.3 | 8.3 |
| 54 FOOD STORES | 8.3 | 8.2 | 8.1 | 8.0 | 8.1 | 8.4 | 9.0 | 9.0 | 8.8 | 8.7 | 8.6 | 8.8 | 8.5 |
| 55 AUTOMOTIVE DEALERS, SERV. STATIONS | 7.5 | 7.4 | 7.5 | 7.6 | 7.7 | 8.0 | 8.0 | 8.1 | 8.0 | 7.9 | 7.8 | 7.7 | 7.8 |
| 58 EATING AND DRINKING PLACES | 20.0 | 20.1 | 20.6 | 21.4 | 22.2 | 23.2 | 23.0 | 23.4 | 22.8 | 21.7 | 21.4 | 20.9 | 21.7 |
| 52, 57, 59 BLDG MAT., FURNITURE, MISC | 10.9 | 10.7 | 10.7 | 10.8 | 11.0 | 11.2 | 11.2 | 11.1 | 11.0 | 11.0 | 11.0 | 11.2 | 11.0 |
| FINANCE, INSURANCE AND REAL ESTATE | 12.9 | 12.8 | 12.9 | 13.0 | 13.2 | 13.3 | 13.5 | 13.4 | 13.2 | 13.0 | 13.0 | 13.1 | 13.1 |
| SERVICES EXC DOMESTIC | 60.1 | 60.2 | 60.9 | 61.1 | 61.4 | 63.4 | 64.1 | 64.2 | 63.9 | 62.0 | 61.7 | 61.6 | 62.1 |
| 70 HOTELS AND OTHER LODGING PLACES | 5.9 | 5.9 | 6.0 | 6.0 | 6.5 | 8.2 | 8.8 | 8.7 | 7.9 | 6.5 | 6.3 | 6.0 | 6.9 |
| 72 PERSONAL SERVICES | 3.0 | 3.1 | 3.1 | 3.1 | 3.0 | 3.0 | 2.9 | 2.9 | 2.9 | 2.8 | 2.8 | 2.8 | 3.0 |
| 80 MEDICAL AND OTHER HEALTH SERVICES | 21.4 | 21.5 | 21.6 | 21.7 | 21.8 | 21.9 | 22.0 | 22.2 | 22.2 | 21.9 | 22.0 | 22.2 | 21.9 |
| OTHER SERVICES | 29.8 | 29.8 | 30.1 | 30.3 | 30.2 | 30.3 | 30.4 | 30.4 | 30.9 | 30.8 | 30.6 | 30.6 | 30.4 |
| GOVERNMENT | 71.1 | 72.0 | 72.2 | 72.2 | 73.1 | 71.5 | 62.8 | 63.4 | 68.8 | 71.6 | 72.0 | 71.2 | 70.2 |
| FEDERAL GOVERNMENT | 11.9 | 11.9 | 11.9 | 12.0 | 12.5 | 13.1 | 13.7 | 13.8 | 13.8 | 12.6 | 12.5 | 12.2 | 12.7 |
| TOT STATE & LOCAL GOVT | 59.2 | 60.1 | 60.3 | 60.2 | 60.5 | 58.3 | 49.1 | 49.6 | 55.0 | 59.1 | 59.4 | 59.1 | 57.5 |
| STATE GOVT | 20.7 | 20.8 | 20.7 | 20.6 | 19.9 | 19.8 | 16.6 | 16.4 | 18.1 | 20.0 | 20.3 | 19.8 | 19.5 |
| STATE EDUCATION | 10.1 | 10.2 | 10.2 | 9.9 | 9.2 | 8.7 | 5.6 | 5.5 | 7.4 | 9.8 | 9.9 | 9.5 | 8.8 |
| OTHER STATE GOVT | 10.6 | 10.5 | 10.5 | 10.6 | 10.7 | 11.1 | 11.0 | 10.9 | 10.7 | 10.3 | 10.4 | 10.3 | 10.6 |
| LOCAL GOVT | 38.5 | 39.3 | 39.6 | 39.6 | 40.7 | 38.6 | 32.5 | 33.2 | 36.9 | 39.0 | 39.2 | 39.2 | 38.0 |
| LOCAL EDUCATION | 24.0 | 24.8 | 25.0 | 24.9 | 25.4 | 22.2 | 16.0 | 16.6 | 21.5 | 24.3 | 24.7 | 24.7 | 22.8 |
| OTHER LOCAL GOVT | 14.5 | 14.5 | 14.6 | 14.7 | 15.3 | 16.3 | 16.4 | 16.6 | 15.4 | 14.7 | 14.5 | 14.5 | 15.2 |

1/ 1972 STANDARD INDUSTRIAL CLASSIFICATION ESTABLISHMENT DATA. SUBTOTALS MAY NOT ADD DUE TO ROUNDING. PRODUCED IN COOPERATION WITH THE U.S. BUREAU OF LABOR STATISTICS, BY: RESEARCH AND ANALYSIS BUREAU, DEPARTMENT OF LABOR AND INDUSTRY, HELENA, MONTANA. REVISED TO 1987 BENCHMARKS.

COVERED EMPLOYMENT AND WAGES IN MONTANA
BY 2-DIGIT SIC FOR YEAR 86

| STATEWIDE | 2-DIGIT SIC CODE | NO. OF ESTAB-LISH-MENTS | ANNUAL AVERAGE EMPLOYMENT | ANNUAL WAGES PAID | AVERAGE ANNUAL WAGE PER WORKER | TOTAL TAXABLE WAGES | TOTAL CONTRIBUTIONS | AVE. CTB. RATE |
|---|---|---|---|---|---|---|---|---|
| TOTAL ALL INDUSTRIES | | 26,524 | 263,642 | 4,240,405,578 | 16,084 | 2,661,633,360 | 61,223,971 | 2.30 |
| PRIVATE (OWNERSHIP 5) | | 24,119 | 201,913 | 3,089,609,197 | 15,302 | 1,814,058,025 | 57,483,070 | 3.16 |
| AGRI,FOR,FISH | | 597 | 2,923 | 34,187,421 | 11,696 | 26,924,416 | 817,820 | 3.03 |
| AGRI PROD CROP | 01 | 81 | 592 | 7,100,966 | 11,994 | 5,485,359 | 166,572 | 3.03 |
| AGRI PRO LIVESTK | 02 | 151 | 1,200 | 13,006,456 | 10,838 | 10,921,883 | 286,901 | 2.62 |
| AGRI SERVICES | 07 | 318 | 896 | 9,706,170 | 10,832 | 7,784,461 | 261,821 | 3.36 |
| FORESTRY | 08 | 46 | 222 | 4,219,859 | 19,008 | 2,633,743 | 98,763 | 3.74 |
| FISH-HUNT-TRAP | 09 | D | | | | | | |
| MINING | | D | | | | | | |
| METAL MINING | 10 | 63 | 1,163 | 33,943,643 | 29,186 | 18,212,937 | 766,466 | 4.20 |
| BITUM COAL & LIG MIN | 12 | 14 | 1,327 | 49,437,698 | 37,255 | 18,768,908 | 503,447 | 2.68 |
| OIL & GAS EXTRACTION | 13 | 409 | 2,314 | 58,828,163 | 25,422 | 29,994,335 | 1,069,650 | 3.56 |
| MINING & QRY NONMETL | 14 | 48 | 1,022 | 27,604,738 | 27,010 | 13,976,530 | 617,737 | 4.41 |
| CONSTRUCTION | | 2,787 | 10,191 | 209,033,974 | 20,512 | 143,166,454 | 6,886,459 | 4.81 |
| GENERAL BUILDING | 15 | 990 | 2,806 | 50,749,579 | 18,086 | 36,400,569 | 1,688,698 | 4.63 |
| HEAVY CONSTRUCTION | 16 | 398 | 2,912 | 74,493,829 | 25,581 | 50,179,032 | 2,712,566 | 5.40 |
| SPECIAL TRADE | 17 | 1,399 | 4,472 | 83,790,565 | 18,736 | 56,586,851 | 2,485,194 | 4.39 |
| MANUFACTURING | | 1,249 | 21,158 | 451,285,396 | 21,329 | 250,532,506 | 9,818,125 | 3.91 |
| FOOD PRODUCTS | 20 | 130 | 2,785 | 54,267,707 | 19,485 | 31,678,300 | 968,314 | 3.05 |
| TOBACCO | 21 | | | | | | | .00 |
| TEXTILES | 22 | D | | | | | | |
| APPAREL | 23 | 18 | 593 | 8,409,546 | 14,181 | 6,690,755 | 193,015 | 2.88 |
| LUMBER | 24 | 485 | 8,235 | 179,457,463 | 21,792 | 101,956,107 | 4,704,752 | 4.61 |
| FURNITURE | 25 | 21 | 227 | 3,303,333 | 14,552 | 2,380,215 | 75,762 | 3.18 |
| PAPER | 26 | 3 | 857 | 30,295,623 | 35,350 | 10,316,535 | 445,985 | 4.32 |
| PRINTING-PUBLISH | 27 | 208 | 2,418 | 35,123,923 | 14,526 | 23,314,797 | 583,929 | 2.50 |
| CHEMICALS | 28 | 39 | 656 | 16,274,814 | 24,809 | 7,821,334 | 301,467 | 3.85 |
| PETRO-COAL | 29 | 8 | 861 | 29,366,955 | 34,107 | 11,555,301 | 338,716 | 2.93 |
| RUBBER-MISC PLAST | 30 | 16 | 132 | 1,793,490 | 13,587 | 1,339,900 | 43,958 | 3.28 |
| LEATHER | 31 | 15 | 71 | 837,035 | 11,789 | 639,366 | 28,063 | 4.38 |
| STONE-CLAY-GLASS | 32 | 100 | 1,042 | 22,801,860 | 21,882 | 13,793,159 | 733,673 | 5.31 |
| PRIMARY METAL | 33 | 17 | 1,210 | 34,957,849 | 28,890 | 15,830,646 | 589,159 | 3.72 |
| FABRICATED METAL | 34 | 43 | 571 | 9,835,777 | 17,225 | 6,735,158 | 256,359 | 3.80 |
| NON ELECT MACH | 35 | 50 | 481 | 8,806,115 | 18,307 | 5,796,239 | 195,095 | 3.36 |
| ELECT-ELECTR EQUIP | 36 | 16 | 165 | 2,957,287 | 17,922 | 1,840,614 | 62,716 | 3.40 |
| TRANSPORT EQUIP | 37 | 19 | 197 | 3,317,061 | 16,837 | 2,267,145 | 93,515 | 4.12 |

COVERED EMPLOYMENT AND WAGES IN MONTANA
BY 2-DIGIT SIC FOR YEAR 86

| STATEWIDE | 2-DIGIT SIC CODE | NO. OF ESTAB-LISH-MENTS | ANNUAL AVERAGE EMPLOYMENT | ANNUAL WAGES PAID | AVERAGE ANNUAL WAGE PER WORKER | TOTAL TAXABLE WAGES | TOTAL CONTRIBUTIONS | AVE. CTB. RATE |
|---|---|---|---|---|---|---|---|---|
| INSTRUMENTS | 38 | 15 | 131 | 1,983,065 | 15,137 | 1,366,444 | 48,302 | 3.53 |
| MISC MFG | 39 | 45 | 517 | 7,488,783 | 14,485 | 5,202,781 | 155,044 | 2.98 |
| TRANS. COMM. & PU | D | | | | | | | |
| LOCAL-URBAN TRANS | 41 | 93 | 1,132 | 10,201,284 | 9,011 | 7,972,184 | 281,961 | 3.53 |
| TRUCKING-WAREHOUSE | 42 | 721 | 5,568 | 111,660,660 | 20,053 | 68,182,477 | 2,252,804 | 3.30 |
| WATER TRANSPORT | 44 | 9 | 18 | 178,327 | 9,907 | 172,296 | 6,493 | 3.76 |
| AIR TRANS | 45 | 77 | 853 | 17,179,551 | 20,140 | 9,629,110 | 292,076 | 3.03 |
| PIPELINES(EX NAT GAS) | 46 | 5 | 97 | 3,391,483 | 34,963 | 1,325,123 | 36,152 | 2.72 |
| TRANSPORT SERV | 47 | 96 | 507 | 5,907,646 | 11,652 | 4,797,134 | 121,335 | 2.52 |
| COMMUNICATION | 48 | 179 | 3,942 | 88,455,465 | 22,439 | 43,910,247 | 1,347,483 | 3.06 |
| ELECT-GAS-SAN-SER | 49 | 180 | 4,625 | 132,240,343 | 28,592 | 54,215,066 | 1,272,810 | 2.34 |
| WHOLESALE TRADE | | 2,024 | 15,294 | 294,381,195 | 19,248 | 170,845,713 | 4,832,976 | 2.82 |
| DURABLE GOODS | 50 | 1,140 | 8,079 | 159,052,007 | 19,687 | 93,434,954 | 2,658,372 | 2.84 |
| NONDURABLE | 51 | 884 | 7,214 | 135,329,188 | 18,759 | 77,410,759 | 2,174,604 | 2.80 |
| RETAIL TRADE | | 6,212 | 57,165 | 535,395,171 | 9,366 | 423,133,449 | 11,749,845 | 2.77 |
| BLDG MAT-GARDEN | 52 | 410 | 2,758 | 37,956,778 | 13,762 | 27,677,682 | 776,490 | 2.80 |
| GEN MERCH | 53 | 186 | 5,752 | 56,569,502 | 9,834 | 45,134,498 | 1,106,809 | 2.45 |
| FOOD STORES | 54 | 599 | 8,509 | 104,897,725 | 12,327 | 78,842,572 | 2,291,738 | 2.90 |
| AUTO DIRS-SVC ST | 55 | 897 | 7,730 | 109,537,664 | 14,170 | 76,953,199 | 2,152,641 | 2.79 |
| APPAREL & ACCESS | 56 | 468 | 2,500 | 19,457,504 | 7,783 | 16,649,494 | 441,484 | 2.65 |
| FURN & HOME FUR | 57 | 426 | 2,156 | 26,916,684 | 12,484 | 19,902,904 | 554,951 | 2.78 |
| EATING & DRINKING | 58 | 2,091 | 21,727 | 120,909,134 | 5,564 | 112,796,406 | 3,236,259 | 2.86 |
| MISC RETAIL | 59 | 1,135 | 6,030 | 59,150,177 | 9,809 | 45,176,691 | 1,189,469 | 2.63 |
| FIN.,INS.,R.E | | 1,923 | 13,073 | 235,033,092 | 17,979 | 139,580,566 | 3,342,773 | 2.39 |
| BANKING | 60 | 178 | 4,987 | 90,623,380 | 18,171 | 56,577,625 | 1,235,572 | 2.18 |
| CREDIT AGENCIES | 61 | 211 | 1,834 | 30,635,886 | 16,704 | 19,979,129 | 474,710 | 2.37 |
| SEC-COMM-BRKS-SV | 62 | 82 | 577 | 24,542,718 | 42,535 | 6,922,878 | 160,287 | 2.31 |
| INSURANCE CARR | 63 | 119 | 1,262 | 27,310,324 | 21,640 | 15,074,139 | 356,134 | 2.36 |
| INS AGENTS-BRKS | 64 | 505 | 1,754 | 30,607,261 | 17,449 | 18,322,007 | 462,109 | 2.52 |
| REAL ESTATE | 65 | 758 | 2,420 | 26,512,892 | 10,955 | 20,220,816 | 585,954 | 2.89 |
| COMBINATIONS | 66 | 20 | 96 | 1,183,905 | 12,332 | 854,759 | 20,702 | 2.42 |
| HOLDING & INVESTMENTS | 67 | 50 | 141 | 3,616,722 | 25,650 | 1,629,209 | 47,302 | 2.90 |
| SERVICES | | 7,408 | 59,462 | 790,214,870 | 13,289 | 387,876,067 | 11,434,442 | 2.94 |
| HOTELS & LODGING | 70 | 512 | 6,881 | 48,256,882 | 7,013 | 44,279,233 | 1,408,543 | 3.18 |
| PERSONAL SERVICE | 72 | 660 | 2,951 | 23,368,183 | 7,918 | 19,738,192 | 495,431 | 2.51 |
| BUSINESS SERVICE | 73 | 1,080 | 6,353 | 81,433,224 | 12,818 | 54,203,814 | 1,610,699 | 2.97 |
| AUTO-REPAIR SERVICE | 75 | 564 | 2,024 | 27,092,282 | 13,385 | 20,356,863 | 619,527 | 3.04 |
| MISC REPAIR SERVICE | 76 | 309 | 855 | 11,799,353 | 13,800 | 9,037,348 | 309,718 | 3.42 |

COVERED EMPLOYMENT AND WAGES IN MONTANA
BY 2-DIGIT SIC FOR YEAR 86

| STATEWIDE | 2-DIGIT SIC CODE | NO. OF ESTAB-LISH-MENTS | ANNUAL AVERAGE EMPLOYMENT | ANNUAL WAGES PAID | AVERAGE ANNUAL WAGE PER WORKER | TOTAL TAXABLE WAGES | TOTAL CONTRIBUTIONS | AVE. CTB. RATE |
|---|---|---|---|---|---|---|---|---|
| MOTION PICTURES | 78 | 63 | 600 | 3,174,892 | 5,291 | 2,544,832 | 60,802 | 2.38 |
| AMUS & REC SERVICES | 79 | 405 | 2,348 | 18,815,808 | 8,013 | 15,977,232 | 545,823 | 3.41 |
| HEALTH SERVICES | 80 | 1,465 | 21,883 | 361,810,422 | 16,533 | 93,325,122 | 2,284,705 | 2.44 |
| LEGAL SERVICES | 81 | 494 | 1,950 | 43,225,925 | 22,167 | 20,773,444 | 480,942 | 2.31 |
| EDUCATIONAL SERV | 82 | 85 | 1,808 | 23,565,794 | 13,034 | 7,543,857 | 232,892 | 3.08 |
| SOCIAL SERVICES | 83 | 447 | 4,334 | 40,099,549 | 9,252 | 31,251,027 | 1,016,185 | 3.25 |
| MUSEUMS, ZOOS ETC | 84 | 26 | 93 | 734,517 | 7,898 | 470,731 | 11,309 | 2.40 |
| MEMBERSHIP ORG | 86 | 514 | 4,204 | 45,145,118 | 10,738 | 33,307,932 | 1,309,690 | 3.93 |
| PRIVATE HOUSEHOLD | 88 | 181 | 327 | 2,112,134 | 6,459 | 2,066,235 | 68,891 | 3.33 |
| MISC SERVICES | 89 | 603 | 2,843 | 59,580,779 | 20,957 | 33,000,198 | 979,278 | 2.96 |
| NON-CLASSIFIABLE | 99 | 25 | 71 | 1,049,068 | 14,775 | 842,497 | 32,208 | 3.82 |
| GOVERNMENT | | 1,872 | 61,729 | 1,150,796,381 | 18,643 | 847,575,335 | 3,740,900 | .44 |
| STATE | | 470 | 15,589 | 301,071,381 | 19,313 | 301,071,381 | 1,266,384 | .42 |
| LOCAL | | 722 | 33,469 | 546,503,953 | 16,328 | 546,503,953 | 2,474,516 | .45 |
| FEDERAL | | 680 | 12,670 | 303,221,045 | 23,932 | | | .00 |

"D" IN TABLES INDICATES DISCLOSURE SUPPRESSION.

Montana

1987 — Annual Statewide Hours & Earnings Report for 1987 for Private Nonagricultural Production Workers — 87BMK (3-88)

## PRODUCTION WORKERS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE..... | 157.7 | 158.2 | 159.2 | 164.1 | 168.7 | 173.6 | 175.7 | 176.6 | 174.3 | 171.6 | 168.9 | 168.1 | 168.1 |
| MANUFACTURING..... | 14.3 | 14.2 | 13.8 | 14.0 | 14.6 | 15.3 | 15.6 | 15.8 | 16.0 | 16.0 | 15.8 | 15.6 | 15.1 |
| DURABLE GOODS..... | 9.7 | 9.8 | 9.5 | 9.5 | 10.1 | 10.7 | 11.0 | 11.1 | 11.1 | 10.8 | 10.9 | 10.7 | 10.4 |
| PRIMARY METAL IND..... | 1.0 | 0.9 | 0.9 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| NON-DURABLE..... | 4.6 | 4.4 | 4.3 | 4.5 | 4.5 | 4.6 | 4.6 | 4.7 | 4.9 | 5.2 | 4.9 | 4.9 | 4.7 |
| FOOD & KINDRED..... | 1.5 | 1.3 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.6 | 1.9 | 1.7 | 1.7 | 1.5 |
| MINING..... | 3.6 | 3.7 | 3.9 | 4.1 | 4.4 | 4.5 | 4.7 | 4.7 | 4.8 | 4.6 | 4.4 | 4.4 | 4.3 |
| CONSTRUCTION..... | 4.4 | 4.4 | 4.6 | 5.9 | 7.0 | 7.4 | 7.5 | 7.8 | 8.0 | 8.2 | 7.2 | 6.0 | 6.5 |
| TRANS-COMM-PUB UTIL..... | 16.1 | 16.3 | 16.2 | 16.4 | 16.6 | 16.8 | 16.7 | 16.7 | 16.4 | 16.5 | 16.2 | 16.4 | 16.4 |
| COMM-PUBLIC UTILS..... | 6.1 | 6.1 | 6.1 | 6.1 | 6.2 | 6.3 | 6.4 | 6.4 | 6.3 | 6.1 | 6.1 | 6.1 | 6.2 |
| WHOLESALE, RETAIL TRADE..... | 59.2 | 59.0 | 59.9 | 61.8 | 63.8 | 65.4 | 65.8 | 66.5 | 65.0 | 63.9 | 63.5 | 64.1 | 63.2 |
| FINANCE-INSUR-RL EST..... | 9.9 | 10.0 | 10.0 | 10.0 | 10.2 | 10.3 | 10.3 | 10.2 | 10.0 | 9.9 | 9.8 | 9.6 | 10.0 |
| SERVICES EXC DOMEST..... | 50.2 | 50.6 | 50.8 | 51.9 | 52.1 | 53.9 | 55.1 | 54.9 | 54.1 | 52.5 | 52.0 | 52.0 | 52.5 |

## AVERAGE WEEKLY EARNINGS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE..... | 284.16 | 281.78 | 27[illegible].07 | 285.69 | 287.22 | 289.97 | 289.82 | 292.07 | 286.44 | 288.71 | 284.26 | 281.66 | 286.32 |
| MANUFACTURING..... | 413.32 | 399.76 | 399.81 | 420.28 | 420.33 | 420.22 | 412.80 | 416.41 | 409.26 | 401.95 | 398.09 | 405.60 | 409.55 |
| DURABLE GOODS..... | 419.72 | 395.75 | 395.01 | 422.41 | 421.60 | 424.36 | 416.42 | 415.13 | 403.97 | 399.50 | 388.62 | 402.73 | 409.11 |
| PRIMARY METAL IND..... | 505.21 | 457.13 | 462.72 | 479.07 | 464.10 | 468.87 | 493.88 | 534.94 | 490.05 | 450.70 | 453.32 | 434.34 | 474.14 |
| NON-DURABLE..... | 400.13 | 406.91 | 412.40 | 416.91 | 417.38 | 412.53 | 407.00 | 419.25 | 421.06 | 407.48 | 417.09 | 411.67 | 412.73 |
| FOOD & KINDRED..... | 361.30 | 375.00 | 371.94 | 369.46 | 371.28 | 383.66 | 370.67 | 366.44 | 402.55 | 381.43 | 381.02 | 379.73 | 376.79 |
| MINING..... | 534.88 | 549.94 | 533.86 | 539.75 | 550.92 | 572.42 | 560.79 | 559.31 | 548.17 | 544.82 | 548.47 | 543.24 | 549.99 |
| CONSTRUCTION..... | 554.86 | 572.24 | 532.22 | 530.69 | 537.26 | 542.67 | 534.16 | 531.09 | 530.78 | 543.59 | 534.70 | 531.02 | 538.69 |
| TRANS-COMM-PUB UTIL..... | 458.28 | 444.07 | 433.31 | 446.49 | 442.86 | 454.10 | 456.65 | 460.22 | 451.94 | 455.22 | 445.28 | 461.52 | 450.92 |
| COMM-PUBLIC UTILS..... | 570.04 | 531.35 | 499.82 | 503.25 | 507.48 | 521.74 | 520.60 | 507.22 | 505.79 | 526.52 | 527.45 | 566.78 | 523.99 |
| WHOLESALE, RETAIL TRADE..... | 195.84 | 195.17 | 199.33 | 203.32 | 203.83 | 202.66 | 209.30 | 212.74 | 203.83 | 203.92 | 204.04 | 203.06 | 203.40 |
| FINANCE-INSUR-RL EST..... | 274.03 | 267.53 | 265.72 | 258.82 | 252.72 | 262.08 | 249.53 | 262.17 | 252.29 | 251.32 | 262.81 | 247.43 | 258.48 |
| SERVICES EXC DOMEST..... | 255.31 | 254.72 | 250.74 | 253.13 | 254.23 | 253.63 | 251.25 | 249.15 | 246.24 | 247.42 | 244.92 | 240.66 | 249.87 |

(1987 CONT)

AVERAGE HOURLY EARNINGS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE..... | 8.69 | 8.67 | 8.64 | 8.71 | 8.73 | 8.63 | 8.60 | 8.54 | 8.68 | 8.67 | 8.64 | 8.64 | 8.65 |
| MANUFACTURING..... | 10.68 | 10.52 | 10.69 | 10.86 | 10.75 | 10.72 | 10.75 | 10.76 | 10.63 | 10.28 | 10.34 | 10.40 | 10.61 |
| DURABLE GOODS..... | 10.68 | 10.36 | 10.59 | 10.64 | 10.54 | 10.53 | 10.65 | 10.59 | 10.52 | 10.27 | 10.20 | 10.30 | 10.49 |
| PRIMARY METAL IND..... | 13.26 | 12.19 | 12.05 | 12.19 | 11.90 | 11.87 | 13.17 | 12.89 | 12.93 | 11.41 | 11.39 | 11.43 | 12.22 |
| NON-DURABLE..... | 10.67 | 10.88 | 10.91 | 11.36 | 11.25 | 11.21 | 11.00 | 11.18 | 10.88 | 10.29 | 10.64 | 10.61 | 10.89 |
| FOOD & KINDRED..... | 9.36 | 9.64 | 9.44 | 9.80 | 9.52 | 9.52 | 9.29 | 9.42 | 9.34 | 8.42 | 8.64 | 8.79 | 9.19 |
| MINING..... | 13.75 | 13.68 | 13.28 | 13.46 | 13.47 | 13.86 | 13.95 | 13.81 | 13.67 | 13.16 | 13.41 | 13.48 | 13.58 |
| CONSTRUCTION..... | 15.37 | 15.55 | 14.95 | 14.66 | 14.76 | 14.51 | 14.02 | 14.05 | 14.23 | 14.23 | 14.53 | 14.43 | 14.52 |
| TRANS-COMM-PUB UTIL..... | 12.06 | 12.10 | 12.07 | 12.30 | 12.10 | 12.24 | 12.21 | 12.24 | 12.45 | 12.27 | 12.10 | 12.44 | 12.22 |
| COMM-PUBLIC UTILS..... | 13.67 | 13.73 | 13.40 | 13.42 | 13.25 | 13.73 | 13.70 | 13.49 | 13.67 | 13.57 | 13.70 | 13.96 | 13.61 |
| WHOLESALE, RETAIL TRADE..... | 6.80 | 6.73 | 6.78 | 6.80 | 6.84 | 6.58 | 6.73 | 6.69 | 6.84 | 6.82 | 6.87 | 6.86 | 6.78 |
| FINANCE-INSUR-RL EST..... | 7.57 | 7.37 | 7.30 | 7.13 | 7.02 | 7.28 | 6.97 | 7.01 | 6.95 | 7.02 | 7.26 | 7.11 | 7.16 |
| SERVICES EXC DOMEST..... | 7.88 | 7.96 | 7.96 | 7.96 | 7.92 | 7.78 | 7.66 | 7.55 | 7.60 | 7.66 | 7.63 | 7.64 | 7.76 |

AVERAGE WEEKLY HOURS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE..... | 32.7 | 32.5 | 32.3 | 32.8 | 32.9 | 33.6 | 33.7 | 34.2 | 33.0 | 33.3 | 32.9 | 32.6 | 33.1 |
| MANUFACTURING..... | 38.7 | 38.0 | 37.4 | 38.7 | 39.1 | 39.2 | 38.4 | 38.7 | 38.5 | 39.1 | 38.5 | 39.0 | 38.6 |
| DURABLE GOODS..... | 39.3 | 38.2 | 37.3 | 39.7 | 40.0 | 40.3 | 39.1 | 39.2 | 38.4 | 38.9 | 38.1 | 39.1 | 39.0 |
| PRIMARY METAL IND..... | 38.1 | 37.5 | 38.4 | 39.3 | 39.0 | 39.5 | 37.5 | 41.5 | 37.9 | 39.5 | 39.8 | 38.0 | 38.8 |
| NON-DURABLE..... | 37.5 | 37.4 | 37.8 | 36.7 | 37.1 | 36.8 | 37.0 | 37.5 | 38.7 | 39.6 | 39.2 | 38.8 | 37.9 |
| FOOD & KINDRED..... | 38.6 | 38.9 | 39.4 | 37.7 | 39.0 | 40.3 | 39.9 | 38.9 | 43.1 | 45.3 | 44.1 | 43.2 | 41.0 |
| MINING..... | 38.9 | 40.2 | 40.2 | 40.1 | 40.9 | 41.3 | 40.2 | 40.5 | 40.1 | 41.4 | 40.9 | 40.3 | 40.5 |
| CONSTRUCTION..... | 36.1 | 36.8 | 35.6 | 36.2 | 36.4 | 37.4 | 38.1 | 37.8 | 37.3 | 38.2 | 36.8 | 36.8 | 37.1 |
| TRANS-COMM-PUB UTIL..... | 38.0 | 36.7 | 35.9 | 36.3 | 36.6 | 37.1 | 37.4 | 37.6 | 36.3 | 37.1 | 36.8 | 37.1 | 36.9 |
| COMM-PUBLIC UTILS..... | 41.7 | 38.7 | 37.3 | 37.5 | 38.3 | 38.0 | 38.0 | 37.6 | 37.0 | 38.8 | 38.5 | 40.6 | 38.5 |
| WHOLESALE, RETAIL TRADE..... | 28.8 | 29.0 | 29.4 | 29.9 | 29.8 | 30.8 | 31.1 | 31.8 | 29.8 | 29.9 | 29.7 | 29.6 | 30.0 |
| FINANCE-INSUR-RL EST..... | 36.2 | 36.3 | 36.4 | 36.3 | 36.0 | 36.0 | 35.8 | 37.4 | 36.3 | 35.8 | 36.2 | 34.8 | 36.1 |
| SERVICES EXC DOMEST..... | 32.4 | 32.0 | 31.5 | 31.8 | 32.1 | 32.6 | 32.8 | 33.0 | 32.4 | 32.3 | 32.1 | 31.5 | 32.2 |

Averages are based on gross earnings, including overtime and premium pay.
Selected Industries series began January 1950; Total Private Sector series began January 1969 (May 1972 issue).
Source: See technical note S-4 on final page. Revised to 1987 Benchmarks.

Montana

1986 — Annual Statewide Hours & Earnings Report for 1986 for Private Nonagricultural Production Worker — 87BMK (3-88)

## PRODUCTION WORKERS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE | 164.2 | 161.9 | 163.7 | 167.0 | 169.5 | 176.4 | 177.3 | 177.1 | 173.7 | 170.2 | 166.6 | 165.7 | 169.4 |
| MANUFACTURING | 14.8 | 14.3 | 14.0 | 14.0 | 14.5 | 15.4 | 15.7 | 15.4 | 15.5 | 15.6 | 15.1 | 15.0 | 14.9 |
| DURABLE GOODS | 10.1 | 9.9 | 9.6 | 9.5 | 10.0 | 10.7 | 11.1 | 10.8 | 10.7 | 10.6 | 10.3 | 10.2 | 10.3 |
| PRIMARY METAL IND | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| NON-DURABLE | 4.7 | 4.4 | 4.4 | 4.5 | 4.5 | 4.7 | 4.6 | 4.6 | 4.8 | 5.0 | 4.8 | 4.8 | 4.7 |
| FOOD & KINDRED | 1.4 | 1.1 | 1.1 | 1.1 | 1.1 | 1.3 | 1.3 | 1.4 | 1.6 | 1.8 | 1.6 | 1.6 | 1.4 |
| MINING | 4.9 | 4.8 | 4.7 | 4.4 | 4.4 | 4.6 | 4.4 | 4.4 | 4.5 | 4.6 | 4.2 | 4.1 | 4.5 |
| CONSTRUCTION | 5.8 | 5.3 | 6.3 | 7.7 | 8.8 | 9.7 | 9.7 | 9.0 | 8.6 | 8.5 | 6.5 | 5.6 | 7.6 |
| TRANS-COMM-PUB UTIL | 17.1 | 17.0 | 17.1 | 17.2 | 17.0 | 16.9 | 16.9 | 16.8 | 16.9 | 17.0 | 16.9 | 16.6 | 17.0 |
| COMM-PUBLIC UTILS | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | 6.5 | 6.4 | 6.4 | 6.3 | 6.2 | 6.2 | 6.4 |
| WHOLESALE, RETAIL TRADE | 62.0 | 60.9 | 61.4 | 62.8 | 64.0 | 66.3 | 65.8 | 66.6 | 65.6 | 64.3 | 63.9 | 64.1 | 64.0 |
| FINANCE-INSUR-RL EST | 10.2 | 10.1 | 10.2 | 10.5 | 10.3 | 10.4 | 10.4 | 10.4 | 10.2 | 10.0 | 10.0 | 10.1 | 10.2 |
| SERVICES EXC DOMEST | 49.4 | 49.5 | 50.0 | 5.04 | 50.5 | 53.1 | 54.4 | 54.5 | 52.4 | 50.2 | 50.0 | 50.2 | 51.2 |

## AVERAGE WEEKLY EARNINGS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE | 284.79 | 287.97 | 290.58 | 288.63 | 291.04 | 296.76 | 298.75 | 294.62 | 293.92 | 295.68 | 286.89 | 287.51 | 292.12 |
| MANUFACTURING | 430.34 | 438.85 | 440.88 | 434.00 | 441.67 | 438.36 | 442.57 | 439.39 | 412.80 | 423.06 | 417.59 | 415.94 | 431.04 |
| DURABLE GOODS | 441.28 | 459.50 | 456.91 | 439.79 | 453.82 | 452.18 | 451.44 | 454.41 | 423.70 | 428.93 | 422.26 | 417.57 | 441.78 |
| PRIMARY METAL IND | 504.56 | 517.90 | 513.67 | 499.70 | 498.32 | 527.36 | 539.48 | 528.77 | 528.69 | 527.67 | 538.74 | 500.50 | 519.14 |
| NON-DURABLE | 407.42 | 393.35 | 407.04 | 422.01 | 412.83 | 409.09 | 421.68 | 402.80 | 390.29 | 410.67 | 407.59 | 411.56 | 407.72 |
| FOOD & KINDRED | 372.60 | 376.36 | 378.10 | 389.43 | 375.46 | 362.16 | 356.71 | 374.10 | 320.80 | 380.92 | 365.79 | 366.79 | 367.02 |
| MINING | 532.07 | 519.49 | 527.82 | 531.22 | 543.76 | 555.61 | 566.21 | 585.48 | 578.35 | 564.19 | 523.53 | 542.54 | 547.45 |
| CONSTRUCTION | 476.77 | 456.54 | 519.11 | 540.54 | 506.81 | 533.25 | 555.32 | 548.72 | 565.79 | 575.47 | 497.20 | 529.97 | 530.64 |
| TRANS-COMM-PUB UTIL | 478.32 | 478.67 | 472.53 | 465.02 | 460.46 | 469.62 | 476.32 | 486.25 | 476.45 | 460.60 | 454.13 | 442.49 | 468.16 |
| COMM-PUBLIC UTILS | 519.79 | 511.41 | 505.44 | 509.08 | 502.59 | 519.29 | 522.85 | 527.87 | 537.21 | 511.88 | 522.99 | 505.56 | 516.36 |
| WHOLESALE,RETAIL TRADE | 195.06 | 197.19 | 201.60 | 198.83 | 200.85 | 208.62 | 210.60 | 207.13 | 207.25 | 205.58 | 203.83 | 207.86 | 203.78 |
| FINANCE-INSUR-RL EST | 249.53 | 268.53 | 263.44 | 257.35 | 257.69 | 263.84 | 255.50 | 253.31 | 255.61 | 255.97 | 264.26 | 263.86 | 259.15 |
| SERVICES EXC DOMEST | 246.56 | 254.65 | 251.02 | 248.18 | 251.14 | 250.04 | 249.98 | 244.45 | 246.13 | 253.00 | 253.59 | 256.56 | 250.48 |

(1986 CONT)

## AVERAGE HOURLY EARNINGS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE..... | 8.63 | 8.70 | 8.70 | 8.72 | 8.74 | 8.78 | 8.71 | 8.64 | 8.80 | 8.80 | 8.72 | 8.66 | 8.72 |
| MANUFACTURING..... | 10.95 | 11.11 | 10.94 | 10.85 | 11.21 | 11.24 | 11.29 | 11.04 | 10.75 | 10.55 | 10.68 | 10.72 | 10.94 |
| DURABLE GOODS..... | 11.20 | 11.29 | 11.09 | 10.94 | 11.46 | 11.39 | 11.40 | 11.22 | 10.92 | 10.75 | 10.69 | 10.79 | 11.10 |
| PRIMARY METAL IND..... | 12.52 | 12.54 | 12.59 | 12.78 | 12.68 | 12.80 | 13.42 | 12.96 | 12.99 | 12.87 | 13.14 | 13.00 | 12.85 |
| NON-DURABLE..... | 10.42 | 10.66 | 10.60 | 10.63 | 10.64 | 10.88 | 11.01 | 10.60 | 10.38 | 10.14 | 10.67 | 10.58 | 10.59 |
| FOOD & KINDRED..... | 9.11 | 9.48 | 9.50 | 9.25 | 9.18 | 9.31 | 9.17 | 9.26 | 8.42 | 8.56 | 8.90 | 8.99 | 9.04 |
| MINING..... | 13.47 | 13.89 | 13.89 | 13.87 | 13.56 | 13.96 | 14.12 | 14.35 | 14.21 | 14.14 | 13.85 | 13.77 | 13.93 |
| CONSTRUCTION..... | 14.58 | 15.32 | 14.96 | 14.85 | 14.69 | 14.53 | 14.73 | 14.44 | 14.85 | 14.87 | 14.71 | 14.64 | 14.74 |
| TRANS-COMM-PUB UTIL..... | 12.14 | 12.18 | 12.21 | 12.11 | 11.96 | 11.98 | 12.12 | 12.31 | 12.44 | 12.25 | 12.11 | 12.09 | 12.16 |
| COMM-PUBLIC UTILS..... | 13.06 | 12.98 | 12.96 | 13.02 | 12.92 | 13.18 | 13.17 | 13.33 | 13.81 | 13.65 | 13.41 | 13.41 | 13.24 |
| WHOLESALE, RETAIL TRADE..... | 6.68 | 6.73 | 6.72 | 6.74 | 6.74 | 6.84 | 6.75 | 6.66 | 6.84 | 6.83 | 6.84 | 6.86 | 6.77 |
| FINANCE-INSUR-RL EST..... | 6.97 | 7.18 | 7.12 | 7.07 | 7.06 | 7.15 | 7.00 | 6.94 | 7.14 | 7.15 | 7.24 | 7.17 | 7.10 |
| SERVICES EXC DOMEST..... | 7.61 | 7.74 | 7.70 | 7.66 | 7.68 | 7.60 | 7.44 | 7.43 | 7.62 | 7.69 | 7.90 | 7.87 | 7.66 |

## AVERAGE WEEKLY HOURS

| TITLE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | AVERAGE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOTAL PRIVATE..... | 33.0 | 33.1 | 33.4 | 33.1 | 33.3 | 33.8 | 34.3 | 34.1 | 33.4 | 33.6 | 32.9 | 33.2 | 33.5 |
| MANUFACTURING..... | 39.3 | 39.5 | 40.3 | 40.0 | 39.4 | 39.0 | 39.2 | 39.8 | 38.4 | 40.1 | 39.1 | 38.8 | 39.4 |
| DURABLE GOODS..... | 39.4 | 40.7 | 41.2 | 40.2 | 39.6 | 39.7 | 39.6 | 40.5 | 38.8 | 39.9 | 39.5 | 38.7 | 39.8 |
| PRIMARY METAL IND..... | 40.3 | 41.3 | 40.8 | 39.1 | 39.3 | 41.2 | 40.2 | 40.8 | 40.7 | 41.0 | 41.0 | 38.5 | 40.4 |
| NON-DURABLE..... | 39.1 | 36.9 | 38.4 | 39.7 | 38.8 | 37.6 | 38.3 | 38.0 | 37.6 | 40.5 | 38.2 | 38.9 | 38.5 |
| FOOD & KINDRED..... | 40.9 | 39.7 | 39.8 | 42.1 | 40.9 | 38.9 | 38.9 | 40.4 | 38.1 | 44.5 | 41.1 | 40.8 | 40.6 |
| MINING..... | 39.5 | 37.4 | 38.0 | 38.3 | 40.1 | 39.8 | 40.1 | 40.8 | 40.7 | 39.9 | 37.8 | 39.4 | 39.3 |
| CONSTRUCTION..... | 32.7 | 29.8 | 34.7 | 36.4 | 34.5 | 36.7 | 37.7 | 38.0 | 38.1 | 38.7 | 33.8 | 36.2 | 36.0 |
| TRANS-COMM-PUB UTIL..... | 39.4 | 39.3 | 38.7 | 38.4 | 38.5 | 39.2 | 39.3 | 39.5 | 38.3 | 37.6 | 37.5 | 36.6 | 38.5 |
| COMM-PUBLIC UTILS..... | 39.8 | 39.4 | 39.0 | 39.1 | 38.9 | 39.4 | 39.7 | 39.6 | 38.9 | 37.5 | 39.0 | 37.7 | 39.0 |
| WHOLESALE, RETAIL TRADE..... | 29.2 | 29.3 | 30.0 | 29.5 | 29.8 | 30.5 | 31.2 | 31.1 | 30.3 | 30.1 | 29.8 | 30.3 | 30.1 |
| FINANCE-INSUR-RL EST..... | 35.8 | 37.4 | 37.0 | 36.4 | 36.5 | 36.9 | 36.5 | 36.5 | 35.8 | 35.8 | 36.5 | 36.8 | 36.5 |
| SERVICES EXC DOMEST..... | 32.4 | 32.9 | 32.6 | 32.4 | 32.7 | 32.9 | 33.6 | 32.9 | 32.3 | 32.9 | 32.1 | 32.6 | 32.7 |

Averages are based on gross earnings, including overtime and premium pay.
Selected Industries series began January 1950; Total Private Sector series began January 1969 (May 1972 issue).
Source: See technical note S-4 on final page. Revised to 1987 Benchmarks.

# SECTION V

# TABLES BY COUNTY

## 1986 COUNTY POPULATION ESTIMATES FOR MONTANA

| STATE AND COUNTY | JULY 1, 1986 (ESTIMATE) | APRIL 1, 1980 (CENSUS) | CHANGE 1980 to 1986 (ROUNDED NUMBERS) |
|---|---|---|---|
| Montana | 819000 | 786690 | 32000 |
| Beaverhead | 8500 | 8186 | 300 |
| Big Horn | 11700 | 11096 | 600 |
| Blaine | 6900 | 6999 | - 100 |
| Broadwater | 3500 | 3267 | 200 |
| Carbon | 8500 | 8099 | 400 |
| Carter | 1700 | 1799 | - 100 |
| Cascade | 79400 | 80696 | -1300 |
| Chouteau | 5900 | 6092 | - 200 |
| Custer | 13200 | 13109 | 0 |
| Daniels | 2600 | 2835 | - 200 |
| Dawson | 11400 | 11805 | - 400 |
| Deer Lodge | 10700 | 12518 | -1800 |
| Fallon | 3600 | 3763 | - 100 |
| Fergus | 12500 | 13076 | - 500 |
| Flathead | 57800 | 51966 | 5800 |
| Gallatin | 47800 | 42865 | 4900 |
| Garfield | 1700 | 1656 | 0 |
| Glacier | 11200 | 10628 | 600 |
| Golden Valley | 1100 | 1026 | 100 |
| Granite | 2700 | 2700 | 0 |
| Hill | 18000 | 17985 | 0 |
| Jefferson | 8100 | 7029 | 1100 |
| Judith Basin | 2600 | 2646 | - 100 |
| Lake | 20600 | 19056 | 1500 |
| Lewis and Clark | 46400 | 43039 | 3400 |
| Liberty | 2400 | 2329 | 100 |
| Lincoln | 18600 | 17752 | 800 |
| McCone | 2500 | 2702 | - 200 |
| Madison | 5700 | 5448 | 200 |
| Meagher | 2200 | 2154 | 0 |
| Mineral | 3700 | 3675 | 0 |
| Missoula | 77700 | 76016 | 1700 |
| Musselshell | 4600 | 4428 | 200 |
| Park | 13200 | 12869 | 300 |
| Petroleum | 600 | 655 | 0 |
| Phillips | 5500 | 5367 | 100 |
| Pondera | 6700 | 6731 | - 100 |
| Powder River | 2400 | 2520 | - 100 |
| Powell | 6900 | 6958 | - 100 |
| Prairie | 1700 | 1836 | - 100 |
| Ravalli | 25000 | 22493 | 2500 |
| Richland | 13400 | 12243 | 1100 |
| Roosevelt | 11700 | 10467 | 1200 |
| Rosebud | 12300 | 9899 | 2400 |
| Sanders | 8900 | 8675 | 200 |
| Sheridan | 5700 | 5414 | 300 |
| Silver Bow | 34000 | 38092 | -4100 |
| Stillwater | 6200 | 5598 | 600 |
| Sweet Grass | 3300 | 3216 | 100 |
| Teton | 6400 | 6491 | - 100 |
| Toole | 5500 | 5559 | 0 |
| Treasure | 1000 | 981 | 0 |
| Valley | 9300 | 10250 | - 900 |
| Wheatland | 2200 | 2359 | - 200 |
| Wibaux | 1300 | 1476 | - 100 |
| Yellowstone | 120100 | 108035 | 12100 |
| Yellowstone National Park | 100 | 66 | 0 |

## MONTANA COUNTIES UNEMPLOYMENT RATES

| COUNTY | 87 RANK | 1987 | 1986 | 1985 | 1984 | 1983 | 1982 |
|---|---|---|---|---|---|---|---|
| STATEWIDE | | 7.4 | 8.1 | 7.7 | 7.4 | 8.9 | 8.6 |
| CASCADE | 24 | 7.5 | 7.7 | 7.9 | 7.3 | 9.0 | 8.4 |
| YELLOWSTONE | 28 | 7.2 | 7.7 | 7.3 | 7.0 | 7.8 | 6.4 |
| BEAVERHEAD | 43 | 5.4 | 5.8 | 6.0 | 5.3 | 6.5 | 6.0 |
| BIG HORN | 1 | 13.6 | 14.6 | 10.2 | 8.8 | 8.5 | 9.1 |
| BLAINE | 11 | 9.3 | 10.9 | 8.6 | 8.8 | 9.4 | 9.3 |
| BROADWATER | 8 | 9.6 | 11.9 | 8.6 | 7.9 | 9.7 | 9.9 |
| CARBON | 25 | 7.4 | 8.1 | 7.4 | 7.4 | 7.4 | 7.2 |
| CARTER | 54 | 3.6 | 3.7 | 2.4 | 3.3 | 5.6 | 3.5 |
| CHOUTEAU | 42 | 5.5 | 6.6 | 5.7 | 4.4 | 4.8 | 3.6 |
| CUSTER | 41 | 5.6 | 6.3 | 5.5 | 5.3 | 6.2 | 6.2 |
| DANIELS | 50 | 4.6 | 4.7 | 4.2 | 4.2 | 4.4 | 3.0 |
| DAWSON | 38 | 6.1 | 5.5 | 4.9 | 5.5 | 10.0 | 6.9 |
| DEER LODGE | 9 | 9.6 | 11.0 | 10.8 | 11.9 | 17.1 | 15.1 |
| FALLON | 27 | 7.2 | 10.6 | 6.0 | 4.7 | 5.8 | 3.9 |
| FERGUS | 16 | 8.8 | 9.0 | 8.1 | 7.0 | 7.3 | 7.8 |
| FLATHEAD | 21 | 8.1 | 9.0 | 8.5 | 7.7 | 10.5 | 12.9 |
| GALLATIN | 39 | 5.7 | 6.0 | 5.0 | 4.8 | 6.4 | 6.3 |
| GARFIELD | 55 | 3.4 | 3.6 | 2.7 | 2.7 | 3.3 | 2.6 |
| GLACIER | 3 | 11.9 | 11.5 | 12.0 | 12.3 | 11.4 | 11.8 |
| GOLDEN VALLEY | 14 | 9.1 | 7.0 | 7.3 | 7.7 | 9.4 | 8.0 |
| GRANITE | 18 | 8.8 | 11.0 | 13.1 | 8.5 | 11.0 | 11.8 |
| HILL | 30 | 7.0 | 7.7 | 7.3 | 7.1 | 8.1 | 7.7 |
| JEFFERSON | 49 | 4.7 | 6.0 | 6.0 | 6.1 | 11.2 | 10.4 |
| JUDITH BASIN | 45 | 5.3 | 5.3 | 6.7 | 6.6 | 7.8 | 5.9 |
| LAKE | 22 | 7.8 | 9.4 | 8.2 | 7.8 | 8.3 | 9.7 |
| LEWIS & CLARK | 36 | 6.5 | 6.7 | 6.7 | 6.5 | 7.2 | 7.2 |
| LIBERTY | 52 | 4.3 | 4.6 | 5.6 | 5.2 | 4.0 | 4.5 |
| LINCOLN | 5 | 10.8 | 11.5 | 11.8 | 12.8 | 13.4 | 19.4 |
| MADISON | 35 | 6.5 | 5.7 | 5.1 | 5.1 | 4.1 | 3.5 |
| MC CONE | 56 | 2.8 | 3.6 | 4.4 | 5.5 | 8.6 | 7.0 |
| MEAGHER | 20 | 8.4 | 8.6 | 8.9 | 13.1 | 11.7 | 9.2 |
| MINERAL | 6 | 10.5 | 13.0 | 14.3 | 12.8 | 15.3 | 22.5 |
| MISSOULA | 37 | 6.2 | 7.2 | 7.1 | 6.4 | 8.0 | 9.2 |
| MUSSELSHELL | 7 | 10.1 | 10.6 | 7.4 | 7.2 | 9.8 | 8.9 |
| PARK | 19 | 8.6 | 9.0 | 7.8 | 7.5 | 10.6 | 10.8 |
| PETROLEUM | 51 | 4.5 | 7.0 | 4.1 | 6.0 | 8.8 | 3.9 |
| PHILLIPS | 31 | 6.9 | 7.5 | 9.7 | 6.9 | 8.4 | 7.7 |
| PONDERA | 26 | 7.3 | 7.1 | 6.8 | 6.7 | 6.3 | 5.4 |
| POWDER RIVER | 53 | 4.3 | 4.6 | 2.4 | 4.2 | 6.2 | 3.2 |
| POWELL | 23 | 7.8 | 7.4 | 8.0 | 8.7 | 7.9 | 10.1 |
| PRAIRIE | 40 | 5.6 | 6.6 | 5.4 | 6.5 | 6.2 | 5.1 |
| RAVALLI | 15 | 8.9 | 10.1 | 10.3 | 10.5 | 13.3 | 14.6 |
| RICHLAND | 13 | 9.1 | 10.4 | 6.7 | 5.6 | 10.6 | 7.6 |
| ROOSEVELT | 17 | 8.8 | 9.5 | 7.8 | 7.0 | 9.0 | 7.5 |
| ROSEBUD | 10 | 9.6 | 10.4 | 11.4 | 12.7 | 9.2 | 6.4 |
| SANDERS | 2 | 12.9 | 15.5 | 16.6 | 12.4 | 12.6 | 16.0 |
| SHERIDAN | 48 | 4.8 | 5.7 | 3.8 | 4.7 | 6.6 | 4.8 |
| SILVER BOW | 12 | 9.2 | 10.2 | 9.7 | 11.8 | 13.5 | 11.3 |
| STILLWATER | 34 | 6.5 | 8.3 | 7.7 | 8.6 | 11.2 | 8.5 |
| SWEET GRASS | 32 | 6.8 | 7.5 | 6.4 | 6.0 | 4.8 | 4.5 |
| TETON | 46 | 5.2 | 5.9 | 5.5 | 4.8 | 5.9 | 5.3 |
| TOOLE | 33 | 6.7 | 9.8 | 7.3 | 6.6 | 8.0 | 6.6 |
| TREASURE | 47 | 5.0 | 4.7 | 6.1 | 6.9 | 7.3 | 5.2 |
| VALLEY | 29 | 7.1 | 8.0 | 7.1 | 6.8 | 9.7 | 8.7 |
| WHEATLAND | 4 | 10.9 | 6.4 | 5.7 | 6.3 | 7.6 | 7.2 |
| WIBAUX | 44 | 5.4 | 6.9 | 8.0 | 9.3 | 13.2 | 9.0 |

1987 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 403000 | 373000 | 30000 | 7.4 |
| CASCADE | 36675 | 33930 | 2745 | 7.5 |
| YELLOWSTONE | 60043 | 55726 | 4317 | 7.2 |
| BEAVERHEAD | 4676 | 4422 | 254 | 5.4 |
| BIG HORN | 4841 | 4185 | 656 | 13.6 |
| BLAINE | 3637 | 3300 | 337 | 9.3 |
| BROADWATER | 1528 | 1382 | 146 | 9.6 |
| CARBON | 4040 | 3742 | 298 | 7.4 |
| CARTER | 1006 | 970 | 36 | 3.6 |
| CHOUTEAU | 2831 | 2676 | 155 | 5.5 |
| CUSTER | 6604 | 6231 | 373 | 5.6 |
| DANIELS | 1223 | 1167 | 56 | 4.6 |
| DAWSON | 5618 | 5276 | 342 | 6.1 |
| DEER LODGE | 4354 | 3935 | 419 | 9.6 |
| FALLON | 1495 | 1387 | 108 | 7.2 |
| FERGUS | 5943 | 5418 | 525 | 8.8 |
| FLATHEAD | 29553 | 27151 | 2402 | 8.1 |
| GALLATIN | 26096 | 24613 | 1483 | 5.7 |
| GARFIELD | 865 | 836 | 29 | 3.4 |
| GLACIER | 5509 | 4853 | 656 | 11.9 |
| GOLDEN VALLEY | 593 | 539 | 54 | 9.1 |
| GRANITE | 1337 | 1220 | 117 | 8.8 |
| HILL | 8655 | 8052 | 603 | 7.0 |
| JEFFERSON | 5424 | 5170 | 254 | 4.7 |
| JUDITH BASIN | 1360 | 1288 | 72 | 5.3 |
| LAKE | 10195 | 9403 | 792 | 7.8 |
| LEWIS AND CLARK | 26291 | 24585 | 1706 | 6.5 |
| LIBERTY | 973 | 931 | 42 | 4.3 |
| LINCOLN | 8704 | 7760 | 944 | 10.8 |
| MC CONE | 1316 | 1279 | 37 | 2.8 |
| MADISON | 3208 | 3001 | 207 | 6.5 |
| MEAGHER | 1075 | 985 | 90 | 8.4 |
| MINERAL | 1596 | 1429 | 167 | 10.5 |
| MISSOULA | 41380 | 38811 | 2569 | 6.2 |
| MUSSELSHELL | 1883 | 1693 | 190 | 10.1 |
| PARK | 5835 | 5336 | 499 | 8.6 |
| PETROLEUM | 289 | 276 | 13 | 4.5 |
| PHILLIPS | 2931 | 2730 | 201 | 6.9 |
| PONDERA | 3080 | 2856 | 224 | 7.3 |
| POWDER RIVER | 1380 | 1321 | 59 | 4.3 |
| POWELL | 3193 | 2943 | 250 | 7.8 |
| PRAIRIE | 804 | 759 | 45 | 5.6 |
| RAVALLI | 11581 | 10547 | 1034 | 8.9 |
| RICHLAND | 5772 | 5245 | 527 | 9.1 |
| ROOSEVELT | 5660 | 5163 | 497 | 8.8 |
| ROSEBUD | 5106 | 4617 | 489 | 9.6 |
| SANDERS | 3303 | 2878 | 425 | 12.9 |
| SHERIDAN | 2646 | 2520 | 126 | 4.8 |
| SILVER BOW | 14308 | 12985 | 1323 | 9.2 |
| STILLWATER | 3056 | 2858 | 198 | 6.5 |
| SWEET GRASS | 1446 | 1347 | 99 | 6.8 |
| TETON | 2988 | 2834 | 154 | 5.2 |
| TOOLE | 2356 | 2199 | 157 | 6.7 |
| TREASURE | 443 | 421 | 22 | 5.0 |
| VALLEY | 4608 | 4281 | 327 | 7.1 |
| WHEATLAND | 1119 | 997 | 122 | 10.9 |
| WIBAUX | 575 | 544 | 31 | 5.4 |

1986 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 407000 | 374000 | 33000 | 8.1 |
| CASCADE | 36958 | 34130 | 2828 | 7.7 |
| YELLOWSTONE | 61423 | 56718 | 4705 | 7.7 |
| BEAVERHEAD | 4648 | 4377 | 271 | 5.8 |
| BIG HORN | 4916 | 4199 | 717 | 14.6 |
| BLAINE | 3589 | 3199 | 390 | 10.9 |
| BROADWATER | 1670 | 1471 | 199 | 11.9 |
| CARBON | 4262 | 3917 | 345 | 8.1 |
| CARTER | 971 | 935 | 36 | 3.7 |
| CHOUTEAU | 2746 | 2566 | 180 | 6.6 |
| CUSTER | 6757 | 6329 | 428 | 6.3 |
| DANIELS | 1218 | 1161 | 57 | 4.7 |
| DAWSON | 6111 | 5773 | 338 | 5.5 |
| DEER LODGE | 4594 | 4088 | 506 | 11.0 |
| FALLON | 1676 | 1498 | 178 | 10.6 |
| FERGUS | 5969 | 5432 | 537 | 9.0 |
| FLATHEAD | 29566 | 26911 | 2655 | 9.0 |
| GALLATIN | 26444 | 24869 | 1575 | 6.0 |
| GARFIELD | 860 | 829 | 31 | 3.6 |
| GLACIER | 5739 | 5077 | 662 | 11.5 |
| GOLDEN VALLEY | 599 | 557 | 42 | 7.0 |
| GRANITE | 1232 | 1097 | 135 | 11.0 |
| HILL | 8836 | 8158 | 678 | 7.7 |
| JEFFERSON | 4796 | 4509 | 287 | 6.0 |
| JUDITH BASIN | 1366 | 1293 | 73 | 5.3 |
| LAKE | 10141 | 9192 | 949 | 9.4 |
| LEWIS AND CLARK | 26266 | 24517 | 1749 | 6.7 |
| LIBERTY | 891 | 850 | 41 | 4.6 |
| LINCOLN | 8823 | 7812 | 1011 | 11.5 |
| MC CONE | 1308 | 1261 | 47 | 3.6 |
| MADISON | 3042 | 2869 | 173 | 5.7 |
| MEAGHER | 1132 | 1035 | 97 | 8.6 |
| MINERAL | 1637 | 1425 | 212 | 13.0 |
| MISSOULA | 41375 | 38381 | 2994 | 7.2 |
| MUSSELSHELL | 1961 | 1754 | 207 | 10.6 |
| PARK | 6408 | 5829 | 579 | 9.0 |
| PETROLEUM | 299 | 278 | 21 | 7.0 |
| PHILLIPS | 2865 | 2649 | 216 | 7.5 |
| PONDERA | 3081 | 2862 | 219 | 7.1 |
| POWDER RIVER | 1425 | 1359 | 66 | 4.6 |
| POWELL | 3237 | 2997 | 240 | 7.4 |
| PRAIRIE | 777 | 726 | 51 | 6.6 |
| RAVALLI | 11042 | 9931 | 1111 | 10.1 |
| RICHLAND | 6626 | 5939 | 687 | 10.4 |
| ROOSEVELT | 5712 | 5169 | 543 | 9.5 |
| ROSEBUD | 5476 | 4906 | 570 | 10.4 |
| SANDERS | 3267 | 2759 | 508 | 15.5 |
| SHERIDAN | 2624 | 2474 | 150 | 5.7 |
| SILVER BOW | 14109 | 12669 | 1440 | 10.2 |
| STILLWATER | 2684 | 2462 | 222 | 8.3 |
| SWEET GRASS | 1411 | 1305 | 106 | 7.5 |
| TETON | 2934 | 2761 | 173 | 5.9 |
| TOOLE | 2485 | 2241 | 244 | 9.8 |
| TREASURE | 486 | 463 | 23 | 4.7 |
| VALLEY | 4853 | 4464 | 389 | 8.0 |
| WHEATLAND | 1089 | 1019 | 70 | 6.4 |
| WIBAUX | 591 | 550 | 41 | 6.9 |

1985 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 405000 | 374000 | 31000 | 7.7 |
| CASCADE | 36252 | 33382 | 2870 | 7.9 |
| YELLOWSTONE | 61749 | 57259 | 4490 | 7.3 |
| BEAVERHEAD | 4450 | 4182 | 268 | 6.0 |
| BIG HORN | 4758 | 4271 | 487 | 10.2 |
| BLAINE | 3588 | 3280 | 308 | 8.6 |
| BROADWATER | 1630 | 1490 | 140 | 8.6 |
| CARBON | 4255 | 3940 | 315 | 7.4 |
| CARTER | 899 | 877 | 22 | 2.4 |
| CHOUTEAU | 2575 | 2429 | 146 | 5.7 |
| CUSTER | 6767 | 6392 | 375 | 5.5 |
| DANIELS | 1179 | 1130 | 49 | 4.2 |
| DAWSON | 6329 | 6020 | 309 | 4.9 |
| DEER LODGE | 4585 | 4090 | 495 | 10.8 |
| FALLON | 1624 | 1526 | 98 | 6.0 |
| FERGUS | 5933 | 5451 | 482 | 8.1 |
| FLATHEAD | 29954 | 27419 | 2535 | 8.5 |
| GALLATIN | 26125 | 24806 | 1319 | 5.0 |
| GARFIELD | 816 | 794 | 22 | 2.7 |
| GLACIER | 5617 | 4941 | 676 | 12.0 |
| GOLDEN VALLEY | 533 | 494 | 39 | 7.3 |
| GRANITE | 1249 | 1086 | 163 | 13.1 |
| HILL | 8733 | 8092 | 641 | 7.3 |
| JEFFERSON | 4828 | 4537 | 291 | 6.0 |
| JUDITH BASIN | 1318 | 1230 | 88 | 6.7 |
| LAKE | 9931 | 9112 | 819 | 8.2 |
| LEWIS AND CLARK | 25692 | 23960 | 1732 | 6.7 |
| LIBERTY | 892 | 842 | 50 | 5.6 |
| LINCOLN | 8719 | 7688 | 1031 | 11.8 |
| MC CONE | 1255 | 1191 | 64 | 5.1 |
| MADISON | 2912 | 2783 | 129 | 4.4 |
| MEAGHER | 1113 | 1014 | 99 | 8.9 |
| MINERAL | 1783 | 1528 | 255 | 14.3 |
| MISSOULA | 40949 | 38061 | 2888 | 7.1 |
| MUSSELSHELL | 1984 | 1838 | 146 | 7.4 |
| PARK | 6773 | 6247 | 526 | 7.8 |
| PETROLEUM | 268 | 257 | 11 | 4.1 |
| PHILLIPS | 2728 | 2464 | 264 | 9.7 |
| PONDERA | 3106 | 2895 | 211 | 6.8 |
| POWDER RIVER | 1395 | 1361 | 34 | 2.4 |
| POWELL | 3307 | 3044 | 263 | 8.0 |
| PRAIRIE | 741 | 701 | 40 | 5.4 |
| RAVALLI | 11059 | 9921 | 1138 | 10.3 |
| RICHLAND | 7147 | 6669 | 478 | 6.7 |
| ROOSEVELT | 5647 | 5209 | 438 | 7.8 |
| ROSEBUD | 5663 | 5016 | 647 | 11.4 |
| SANDERS | 3287 | 2742 | 545 | 16.6 |
| SHERIDAN | 2666 | 2564 | 102 | 3.8 |
| SILVER BOW | 14096 | 12727 | 1369 | 9.7 |
| STILLWATER | 2526 | 2331 | 195 | 7.7 |
| SWEET GRASS | 1356 | 1269 | 87 | 6.4 |
| TETON | 2856 | 2700 | 156 | 5.5 |
| TOOLE | 2476 | 2295 | 181 | 7.3 |
| TREASURE | 458 | 430 | 28 | 6.1 |
| VALLEY | 4851 | 4508 | 343 | 7.1 |
| WHEATLAND | 1036 | 977 | 59 | 5.7 |
| WIBAUX | 589 | 542 | 47 | 8.0 |

1984 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 404000 | 374000 | 30000 | 7.4 |
| CASCADE | 36716 | 34024 | 2692 | 7.3 |
| YELLOWSTONE | 62036 | 57704 | 4332 | 7.0 |
| BEAVERHEAD | 4399 | 4166 | 233 | 5.3 |
| BIG HORN | 4606 | 4202 | 404 | 8.8 |
| BLAINE | 3476 | 3169 | 307 | 8.8 |
| BROADWATER | 1686 | 1553 | 133 | 7.9 |
| CARBON | 4294 | 3978 | 316 | 7.4 |
| CARTER | 909 | 879 | 30 | 3.3 |
| CHOUTEAU | 2623 | 2507 | 116 | 4.4 |
| CUSTER | 6869 | 6502 | 367 | 5.3 |
| DANIELS | 1217 | 1166 | 51 | 4.2 |
| DAWSON | 6614 | 6247 | 367 | 5.5 |
| DEER LODGE | 4590 | 4044 | 546 | 11.9 |
| FALLON | 1634 | 1558 | 76 | 4.7 |
| FERGUS | 5869 | 5457 | 412 | 7.0 |
| FLATHEAD | 28973 | 26729 | 2244 | 7.7 |
| GALLATIN | 25410 | 24186 | 1224 | 4.8 |
| GARFIELD | 825 | 803 | 22 | 2.7 |
| GLACIER | 5764 | 5055 | 709 | 12.3 |
| GOLDEN VALLEY | 506 | 467 | 39 | 7.7 |
| GRANITE | 1264 | 1157 | 107 | 8.5 |
| HILL | 9019 | 8380 | 639 | 7.1 |
| JEFFERSON | 4950 | 4648 | 302 | 6.1 |
| JUDITH BASIN | 1329 | 1241 | 88 | 6.6 |
| LAKE | 9057 | 8348 | 709 | 7.8 |
| LEWIS AND CLARK | 24945 | 23313 | 1632 | 6.5 |
| LIBERTY | 912 | 865 | 47 | 5.2 |
| LINCOLN | 8848 | 7713 | 1135 | 12.8 |
| MC CONE | 1291 | 1225 | 66 | 5.1 |
| MADISON | 2914 | 2753 | 161 | 5.5 |
| MEAGHER | 1110 | 965 | 145 | 13.1 |
| MINERAL | 1923 | 1677 | 246 | 12.8 |
| MISSOULA | 39914 | 37363 | 2551 | 6.4 |
| MUSSELSHELL | 1991 | 1847 | 144 | 7.2 |
| PARK | 6636 | 6139 | 497 | 7.5 |
| PETROLEUM | 318 | 299 | 19 | 6.0 |
| PHILLIPS | 2805 | 2612 | 193 | 6.9 |
| PONDERA | 3101 | 2894 | 207 | 6.7 |
| POWDER RIVER | 1437 | 1377 | 60 | 4.2 |
| POWELL | 3254 | 2970 | 284 | 8.7 |
| PRAIRIE | 749 | 700 | 49 | 6.5 |
| RAVALLI | 10886 | 9746 | 1140 | 10.5 |
| RICHLAND | 7392 | 6976 | 416 | 5.6 |
| ROOSEVELT | 5495 | 5112 | 383 | 7.0 |
| ROSEBUD | 6213 | 5424 | 789 | 12.7 |
| SANDERS | 3876 | 3394 | 482 | 12.4 |
| SHERIDAN | 2752 | 2624 | 128 | 4.7 |
| SILVER BOW | 14124 | 12460 | 1664 | 11.8 |
| STILLWATER | 2605 | 2382 | 223 | 8.6 |
| SWEET GRASS | 1378 | 1296 | 82 | 6.0 |
| TETON | 3001 | 2858 | 143 | 4.8 |
| TOOLE | 2425 | 2266 | 159 | 6.6 |
| TREASURE | 481 | 448 | 33 | 6.9 |
| VALLEY | 4936 | 4598 | 338 | 6.8 |
| WHEATLAND | 1056 | 990 | 66 | 6.3 |
| WIBAUX | 605 | 549 | 56 | 9.3 |

1983 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 395000 | 360000 | 35000 | 8.9 |
| CASCADE | 33449 | 30437 | 3012 | 9.0 |
| YELLOWSTONE | 61108 | 56356 | 4752 | 7.8 |
| BEAVERHEAD | 4509 | 4217 | 292 | 6.5 |
| BIG HORN | 5264 | 4815 | 449 | 8.5 |
| BLAINE | 3173 | 2875 | 298 | 9.4 |
| BROADWATER | 1633 | 1475 | 158 | 9.7 |
| CARBON | 3951 | 3658 | 293 | 7.4 |
| CARTER | 875 | 826 | 49 | 5.6 |
| CHOUTEAU | 2955 | 2813 | 142 | 4.8 |
| CUSTER | 6581 | 6174 | 407 | 6.2 |
| DANIELS | 1509 | 1442 | 67 | 4.4 |
| DAWSON | 6745 | 6071 | 674 | 10.0 |
| DEER LODGE | 4155 | 3446 | 709 | 17.1 |
| FALLON | 2435 | 2293 | 142 | 5.8 |
| FERGUS | 6020 | 5578 | 442 | 7.3 |
| FLATHEAD | 26513 | 23730 | 2783 | 10.5 |
| GALLATIN | 23536 | 22026 | 1510 | 6.4 |
| GARFIELD | 838 | 810 | 28 | 3.3 |
| GLACIER | 6414 | 5685 | 729 | 11.4 |
| GOLDEN VALLEY | 394 | 357 | 37 | 9.4 |
| GRANITE | 1197 | 1065 | 132 | 11.0 |
| HILL | 8753 | 8040 | 713 | 8.1 |
| JEFFERSON | 3085 | 2740 | 345 | 11.2 |
| JUDITH BASIN | 1213 | 1118 | 95 | 7.8 |
| LAKE | 8826 | 8092 | 734 | 8.3 |
| LEWIS AND CLARK | 26256 | 24358 | 1898 | 7.2 |
| LIBERTY | 1053 | 1011 | 42 | 4.0 |
| LINCOLN | 8496 | 7359 | 1137 | 13.4 |
| MC CONE | 1372 | 1316 | 56 | 4.1 |
| MADISON | 2697 | 2465 | 232 | 8.6 |
| MEAGHER | 1209 | 1067 | 142 | 11.7 |
| MINERAL | 2255 | 1910 | 345 | 15.3 |
| MISSOULA | 36512 | 33579 | 2933 | 8.0 |
| MUSSELSHELL | 2133 | 1924 | 209 | 9.8 |
| PARK | 5863 | 5242 | 621 | 10.6 |
| PETROLEUM | 274 | 250 | 24 | 8.8 |
| PHILLIPS | 3126 | 2863 | 263 | 8.4 |
| PONDERA | 3449 | 3231 | 218 | 6.3 |
| POWDER RIVER | 1427 | 1339 | 88 | 6.2 |
| POWELL | 3671 | 3381 | 290 | 7.9 |
| PRAIRIE | 851 | 798 | 53 | 6.2 |
| RAVALLI | 8709 | 7551 | 1158 | 13.3 |
| RICHLAND | 7423 | 6638 | 785 | 10.6 |
| ROOSEVELT | 5914 | 5384 | 530 | 9.0 |
| ROSEBUD | 7780 | 7065 | 715 | 9.2 |
| SANDERS | 4263 | 3727 | 536 | 12.6 |
| SHERIDAN | 3270 | 3053 | 217 | 6.6 |
| SILVER BOW | 16502 | 14280 | 2222 | 13.5 |
| STILLWATER | 2162 | 1919 | 243 | 11.2 |
| SWEET GRASS | 1473 | 1403 | 70 | 4.8 |
| TETON | 2732 | 2571 | 161 | 5.9 |
| TOOLE | 2600 | 2393 | 207 | 8.0 |
| TREASURE | 425 | 394 | 31 | 7.3 |
| VALLEY | 4229 | 3818 | 411 | 9.7 |
| WHEATLAND | 1050 | 970 | 80 | 7.6 |
| WIBAUX | 698 | 606 | 92 | 13.2 |

1982 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 394000 | 360000 | 34000 | 8.6 |
| CASCADE | 33482 | 30673 | 2809 | 8.4 |
| YELLOWSTONE | 59830 | 55985 | 3845 | 6.4 |
| BEAVERHEAD | 4878 | 4585 | 293 | 6.0 |
| BIG HORN | 5524 | 5023 | 501 | 9.1 |
| BLAINE | 3065 | 2780 | 285 | 9.3 |
| BROADWATER | 1543 | 1390 | 153 | 9.9 |
| CARBON | 3727 | 3457 | 270 | 7.2 |
| CARTER | 917 | 885 | 32 | 3.5 |
| CHOUTEAU | 3103 | 2991 | 112 | 3.6 |
| CUSTER | 6256 | 5870 | 386 | 6.2 |
| DANIELS | 1582 | 1535 | 47 | 3.0 |
| DAWSON | 7177 | 6685 | 492 | 6.9 |
| DEER LODGE | 4534 | 3851 | 683 | 15.1 |
| FALLON | 2436 | 2340 | 96 | 3.9 |
| FERGUS | 6249 | 5763 | 486 | 7.8 |
| FLATHEAD | 24632 | 21454 | 3178 | 12.9 |
| GALLATIN | 22563 | 21144 | 1419 | 6.3 |
| GARFIELD | 908 | 884 | 24 | 2.6 |
| GLACIER | 5975 | 5272 | 703 | 11.8 |
| GOLDEN VALLEY | 415 | 382 | 33 | 8.0 |
| GRANITE | 1250 | 1103 | 147 | 11.8 |
| HILL | 9251 | 8543 | 708 | 7.7 |
| JEFFERSON | 2980 | 2671 | 309 | 10.4 |
| JUDITH BASIN | 1260 | 1186 | 74 | 5.9 |
| LAKE | 8849 | 7995 | 854 | 9.7 |
| LEWIS AND CLARK | 25924 | 24069 | 1855 | 7.2 |
| LIBERTY | 1103 | 1053 | 50 | 4.5 |
| LINCOLN | 7781 | 6275 | 1506 | 19.4 |
| MC CONE | 1470 | 1419 | 51 | 3.5 |
| MADISON | 2790 | 2595 | 195 | 7.0 |
| MEAGHER | 1152 | 1046 | 106 | 9.2 |
| MINERAL | 1846 | 1431 | 415 | 22.5 |
| MISSOULA | 35323 | 32075 | 3248 | 9.2 |
| MUSSELSHELL | 2169 | 1977 | 192 | 8.9 |
| PARK | 6232 | 5556 | 676 | 10.8 |
| PETROLEUM | 308 | 296 | 12 | 3.9 |
| PHILLIPS | 3055 | 2819 | 236 | 7.7 |
| PONDERA | 3642 | 3446 | 196 | 5.4 |
| POWDER RIVER | 1393 | 1349 | 44 | 3.2 |
| POWELL | 3516 | 3160 | 356 | 10.1 |
| PRAIRIE | 905 | 859 | 46 | 5.1 |
| RAVALLI | 8800 | 7515 | 1285 | 14.6 |
| RICHLAND | 7713 | 7123 | 590 | 7.6 |
| ROOSEVELT | 5886 | 5447 | 439 | 7.5 |
| ROSEBUD | 7500 | 7023 | 477 | 6.4 |
| SANDERS | 4061 | 3412 | 649 | 16.0 |
| SHERIDAN | 3569 | 3398 | 171 | 4.8 |
| SILVER BOW | 17915 | 15893 | 2022 | 11.3 |
| STILLWATER | 2413 | 2207 | 206 | 8.5 |
| SWEET GRASS | 1718 | 1640 | 78 | 4.5 |
| TETON | 3323 | 3146 | 177 | 5.3 |
| TOOLE | 2850 | 2662 | 188 | 6.6 |
| TREASURE | 462 | 438 | 24 | 5.2 |
| VALLEY | 4725 | 4316 | 409 | 8.7 |
| WHEATLAND | 1298 | 1205 | 93 | 7.2 |
| WIBAUX | 777 | 707 | 70 | 9.0 |

1981 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 385000 | 358000 | 27000 | 7.0 |
| CASCADE | 33966 | 31249 | 2717 | 8.0 |
| YELLOWSTONE | 57113 | 54060 | 3053 | 5.3 |
| BEAVERHEAD | 4567 | 4381 | 186 | 4.1 |
| BIG HORN | 5763 | 5235 | 528 | 9.2 |
| BLAINE | 3110 | 2836 | 274 | 8.8 |
| BROADWATER | 1486 | 1381 | 105 | 7.1 |
| CARBON | 3567 | 3404 | 163 | 4.6 |
| CARTER | 892 | 876 | 16 | 1.8 |
| CHOUTEAU | 3081 | 3016 | 65 | 2.1 |
| CUSTER | 6166 | 5866 | 300 | 4.9 |
| DANIELS | 1454 | 1423 | 31 | 2.1 |
| DAWSON | 6814 | 6599 | 215 | 3.2 |
| DEER LODGE | 4922 | 4083 | 839 | 17.0 |
| FALLON | 2419 | 2365 | 54 | 2.2 |
| FERGUS | 6261 | 5936 | 325 | 5.2 |
| FLATHEAD | 24128 | 21695 | 2433 | 10.1 |
| GALLATIN | 21020 | 19865 | 1155 | 5.5 |
| GARFIELD | 844 | 828 | 16 | 1.9 |
| GLACIER | 5910 | 5195 | 715 | 12.1 |
| GOLDEN VALLEY | 409 | 395 | 14 | 3.4 |
| GRANITE | 1189 | 1083 | 106 | 8.9 |
| HILL | 9151 | 8569 | 582 | 6.4 |
| JEFFERSON | 2568 | 2376 | 192 | 7.5 |
| JUDITH BASIN | 1204 | 1170 | 34 | 2.8 |
| LAKE | 8274 | 7618 | 656 | 7.9 |
| LEWIS AND CLARK | 25576 | 24103 | 1473 | 5.8 |
| LIBERTY | 1141 | 1102 | 39 | 3.4 |
| LINCOLN | 7565 | 6428 | 1137 | 15.0 |
| MC CONE | 1348 | 1322 | 26 | 1.9 |
| MADISON | 2587 | 2469 | 118 | 4.6 |
| MEAGHER | 1074 | 1004 | 70 | 6.5 |
| MINERAL | 1905 | 1665 | 240 | 12.6 |
| MISSOULA | 35549 | 32271 | 3278 | 9.2 |
| MUSSELSHELL | 2093 | 2033 | 60 | 2.9 |
| PARK | 5976 | 5480 | 496 | 8.3 |
| PETROLEUM | 309 | 300 | 9 | 2.9 |
| PHILLIPS | 2943 | 2803 | 140 | 4.8 |
| PONDERA | 3575 | 3457 | 118 | 3.3 |
| POWDER RIVER | 1331 | 1303 | 28 | 2.1 |
| POWELL | 3294 | 3019 | 275 | 8.3 |
| PRAIRIE | 884 | 843 | 41 | 4.6 |
| RAVALLI | 8413 | 7479 | 934 | 11.1 |
| RICHLAND | 7826 | 7644 | 182 | 2.3 |
| ROOSEVELT | 5452 | 5134 | 318 | 5.8 |
| ROSEBUD | 6129 | 5698 | 431 | 7.0 |
| SANDERS | 4003 | 3541 | 462 | 11.5 |
| SHERIDAN | 3596 | 3550 | 46 | 1.3 |
| SILVER BOW | 18403 | 16876 | 1527 | 8.3 |
| STILLWATER | 2340 | 2246 | 94 | 4.0 |
| SWEET GRASS | 1729 | 1670 | 59 | 3.4 |
| TETON | 3274 | 3167 | 107 | 3.3 |
| TOOLE | 3024 | 2917 | 107 | 3.5 |
| TREASURE | 446 | 434 | 12 | 2.7 |
| VALLEY | 4991 | 4673 | 318 | 6.4 |
| WHEATLAND | 1201 | 1149 | 52 | 4.3 |
| WIBAUX | 750 | 720 | 30 | 4.0 |

1980 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 371000 | 348000 | 23000 | 6.2 |
| CASCADE | 33732 | 31272 | 2460 | 7.3 |
| YELLOWSTONE | 55542 | 52861 | 2681 | 4.8 |
| BEAVERHEAD | 4150 | 3992 | 158 | 3.8 |
| BIG HORN | 6054 | 5666 | 388 | 6.4 |
| BLAINE | 2942 | 2689 | 253 | 8.6 |
| BROADWATER | 1459 | 1355 | 104 | 7.1 |
| CARBON | 3281 | 3135 | 146 | 4.4 |
| CARTER | 903 | 849 | 54 | 6.0 |
| CHOUTEAU | 2981 | 2908 | 73 | 2.4 |
| CUSTER | 6208 | 5970 | 238 | 3.8 |
| DANIELS | 1374 | 1349 | 25 | 1.8 |
| DAWSON | 5962 | 5783 | 179 | 3.0 |
| DEER LODGE | 5059 | 4578 | 481 | 9.5 |
| FALLON | 2393 | 2343 | 50 | 2.1 |
| FERGUS | 6038 | 5748 | 290 | 4.8 |
| FLATHEAD | 23343 | 21409 | 1934 | 8.3 |
| GALLATIN | 19904 | 18678 | 1226 | 6.2 |
| GARFIELD | 828 | 802 | 26 | 3.1 |
| GLACIER | 5775 | 5283 | 492 | 8.5 |
| GOLDEN VALLEY | 393 | 376 | 17 | 4.3 |
| GRANITE | 1153 | 1064 | 89 | 7.7 |
| HILL | 8691 | 8190 | 501 | 5.8 |
| JEFFERSON | 2370 | 2216 | 154 | 6.5 |
| JUDITH BASIN | 1163 | 1083 | 80 | 6.9 |
| LAKE | 7949 | 7360 | 589 | 7.4 |
| LEWIS AND CLARK | 24711 | 23471 | 1240 | 5.0 |
| LIBERTY | 1132 | 1097 | 35 | 3.1 |
| LINCOLN | 7001 | 5920 | 1081 | 15.4 |
| MC CONE | 1217 | 1196 | 21 | 1.7 |
| MADISON | 2501 | 2385 | 116 | 4.6 |
| MEAGHER | 1072 | 1014 | 58 | 5.4 |
| MINERAL | 1905 | 1710 | 195 | 10.2 |
| MISSOULA | 35825 | 33111 | 2714 | 7.6 |
| MUSSELSHELL | 1841 | 1798 | 43 | 2.3 |
| PARK | 5731 | 5323 | 408 | 7.1 |
| PETROLEUM | 311 | 299 | 12 | 3.9 |
| PHILLIPS | 2875 | 2757 | 118 | 4.1 |
| PONDERA | 3486 | 3341 | 145 | 4.2 |
| POWDER RIVER | 1294 | 1258 | 36 | 2.8 |
| POWELL | 3239 | 3036 | 203 | 6.3 |
| PRAIRIE | 941 | 916 | 25 | 2.7 |
| RAVALLI | 7902 | 7089 | 813 | 10.3 |
| RICHLAND | 6210 | 6067 | 143 | 2.3 |
| ROOSEVELT | 5101 | 4831 | 270 | 5.3 |
| ROSEBUD | 5195 | 4900 | 295 | 5.7 |
| SANDERS | 3976 | 3590 | 386 | 9.7 |
| SHERIDAN | 3024 | 2977 | 47 | 1.6 |
| SILVER BOW | 18195 | 16954 | 1241 | 6.8 |
| STILLWATER | 2250 | 2164 | 86 | 3.8 |
| SWEET GRASS | 1796 | 1759 | 37 | 2.1 |
| TETON | 2891 | 2781 | 110 | 3.8 |
| TOOLE | 2791 | 2679 | 112 | 4.0 |
| TREASURE | 432 | 417 | 15 | 3.5 |
| VALLEY | 4635 | 4386 | 249 | 5.4 |
| WHEATLAND | 1176 | 1133 | 43 | 3.7 |
| WIBAUX | 700 | 682 | 18 | 2.6 |

1979 ANNUAL AVERAGES
CURRENT POPULATION SURVEY DATA 88BMK

| COUNTY | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | PERCENT RATE |
|---|---|---|---|---|
| STATEWIDE | 371000 | 352000 | 19000 | 5.1 |
| CASCADE | 33999 | 31898 | 2101 | 6.2 |
| YELLOWSTONE | 55250 | 53223 | 2027 | 3.7 |
| BEAVERHEAD | 4110 | 3959 | 151 | 3.7 |
| BIG HORN | 5900 | 5606 | 294 | 5.0 |
| BLAINE | 3100 | 2887 | 213 | 6.9 |
| BROADWATER | 1636 | 1572 | 64 | 3.9 |
| CARBON | 3247 | 3106 | 141 | 4.3 |
| CARTER | 912 | 841 | 71 | 7.8 |
| CHOUTEAU | 2994 | 2928 | 66 | 2.2 |
| CUSTER | 5979 | 5775 | 204 | 3.4 |
| DANIELS | 1442 | 1413 | 29 | 2.0 |
| DAWSON | 5803 | 5604 | 199 | 3.4 |
| DEER LODGE | 5450 | 5071 | 379 | 7.0 |
| FALLON | 2297 | 2248 | 49 | 2.1 |
| FERGUS | 6095 | 5887 | 208 | 3.4 |
| FLATHEAD | 23467 | 21928 | 1539 | 6.6 |
| GALLATIN | 19825 | 18935 | 890 | 4.5 |
| GARFIELD | 848 | 808 | 40 | 4.7 |
| GLACIER | 5612 | 5176 | 436 | 7.8 |
| GOLDEN VALLEY | 403 | 386 | 17 | 4.2 |
| GRANITE | 1119 | 1033 | 86 | 7.7 |
| HILL | 8872 | 8503 | 369 | 4.2 |
| JEFFERSON | 2298 | 2127 | 171 | 7.4 |
| JUDITH BASIN | 1227 | 1127 | 100 | 8.1 |
| LAKE | 8138 | 7647 | 491 | 6.0 |
| LEWIS AND CLARK | 24463 | 23298 | 1165 | 4.8 |
| LIBERTY | 1131 | 1095 | 36 | 3.2 |
| LINCOLN | 7209 | 6462 | 747 | 10.4 |
| MC CONE | 1267 | 1246 | 21 | 1.7 |
| MADISON | 2446 | 2373 | 73 | 3.0 |
| MEAGHER | 1108 | 1065 | 43 | 3.9 |
| MINERAL | 1712 | 1584 | 128 | 7.5 |
| MISSOULA | 36367 | 34049 | 2318 | 6.4 |
| MUSSELSHELL | 1907 | 1858 | 49 | 2.6 |
| PARK | 5941 | 5625 | 316 | 5.3 |
| PETROLEUM | 334 | 329 | 5 | 1.5 |
| PHILLIPS | 2711 | 2610 | 101 | 3.7 |
| PONDERA | 3518 | 3388 | 130 | 3.7 |
| POWDER RIVER | 1288 | 1252 | 36 | 2.8 |
| POWELL | 3371 | 3181 | 190 | 5.6 |
| PRAIRIE | 877 | 853 | 24 | 2.7 |
| RAVALLI | 7922 | 7321 | 601 | 7.6 |
| RICHLAND | 5497 | 5392 | 105 | 1.9 |
| ROOSEVELT | 5355 | 5105 | 250 | 4.7 |
| ROSEBUD | 4586 | 4357 | 229 | 5.0 |
| SANDERS | 3887 | 3579 | 308 | 7.9 |
| SHERIDAN | 2873 | 2830 | 43 | 1.5 |
| SILVER BOW | 18373 | 17243 | 1130 | 6.2 |
| STILLWATER | 2268 | 2193 | 75 | 3.3 |
| SWEET GRASS | 1727 | 1706 | 21 | 1.2 |
| TETON | 2868 | 2768 | 100 | 3.5 |
| TOOLE | 2827 | 2714 | 113 | 4.0 |
| TREASURE | 440 | 426 | 14 | 3.2 |
| VALLEY | 4779 | 4533 | 246 | 5.1 |
| WHEATLAND | 1197 | 1169 | 28 | 2.3 |
| WIBAUX | 729 | 707 | 22 | 3.0 |

1986 ANNUAL AVERAGE COVERED EMPLOYMENT

| COUNTY | TOTAL | AG,FORST | MINING | CONST. | MANUF | T.C.P.U. | WH.TRADE | RET.TRADE | F.I.R.E. | SERVICES | GOVT. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| BEAVERHEAD | 2,456 | 201 | 146 | 54 | 167 | 101 | 135 | 391 | 88 | 436 | 731 |
| BIG HORN | 2,968 | 91 | 655 | 82 | 32 | 90 | 63 | 334 | 95 | 481 | 1,040 |
| BLAINE | 1,476 | 49 | 3 | 31 | 7 | 26 | 56 | 227 | 64 | 390 | 617 |
| BROADWATER | 730 | 29 | 32 | 21 | 107 | 11 | 46 | 175 | 29 | 68 | 208 |
| CARBON | 1,571 | 22 | 74 | 32 | 44 | 67 | 43 | 389 | 89 | 322 | 486 |
| CARTER | 263 | 4 | 2 | 9 | 3 | 22 | 6 | 35 | 14 | 48 | 116 |
| CASCADE | 25,974 | 214 | 18 | 1,258 | 1,141 | 1,488 | 1,828 | 6,221 | 1,803 | 6,812 | 5,186 |
| CHOUTEAU | 987 | 50 | 0 | 15 | 33 | 25 | 38 | 179 | 51 | 132 | 460 |
| CUSTER | 4,290 | 43 | 1 | 85 | 149 | 233 | 245 | 999 | 209 | 992 | 1,332 |
| DANIELS | 595 | 3 | 0 | 13 | 6 | 43 | 58 | 111 | 32 | 122 | 202 |
| DAWSON | 3,335 | 4 | 187 | 142 | 88 | 379 | 178 | 713 | 176 | 655 | 809 |
| DEER LODGE | 2,614 | 4 | 11 | 121 | 141 | 128 | 12 | 498 | 112 | 485 | 1,099 |
| FALLON | 1,000 | 4 | 128 | 19 | 25 | 137 | 53 | 161 | 49 | 128 | 292 |
| FERGUS | 3,155 | 31 | 18 | 150 | 224 | 122 | 165 | 643 | 158 | 668 | 971 |
| FLATHEAD | 18,408 | 291 | 48 | 779 | 3,287 | 990 | 680 | 4,073 | 807 | 4,053 | 3,396 |
| GALLATIN | 16,777 | 219 | 136 | 794 | 1,128 | 695 | 748 | 4,371 | 761 | 3,488 | 4,430 |
| GARFIELD | 294 | 13 | 2 | 0 | 9 | 22 | 7 | 54 | 18 | 37 | 129 |
| GLACIER | 3,567 | 16 | 195 | 44 | 73 | 158 | 149 | 548 | 107 | 1,207 | 1,068 |
| GOLDEN VALLEY | 151 | 0 | 0 | 48 | 2 | 2 | 1 | 14 | 0 | 0 | 81 |
| GRANITE | 590 | 7 | 51 | 10 | 110 | 12 | 14 | 101 | 15 | 34 | 234 |
| HILL | 5,013 | 43 | 61 | 250 | 189 | 240 | 182 | 1,188 | 220 | 1,345 | 1,290 |
| JEFFERSON | 1,665 | 24 | 165 | 79 | 106 | 51 | 9 | 203 | 41 | 166 | 817 |
| JUDITH BASIN | 358 | 1 | 0 | 6 | 15 | 27 | 8 | 59 | 13 | 24 | 200 |
| LAKE | 4,504 | 70 | 16 | 178 | 581 | 94 | 57 | 895 | 188 | 1,349 | 1,072 |
| LEWIS & CLARK | 20,285 | 163 | 33 | 536 | 974 | 1,294 | 585 | 3,721 | 1,144 | 4,595 | 7,236 |
| LIBERTY | 456 | 28 | 0 | 12 | 5 | 17 | 28 | 67 | 12 | 31 | 251 |
| LINCOLN | 5,116 | 53 | 485 | 155 | 1,338 | 209 | 67 | 702 | 119 | 693 | 1,292 |
| MCCONE | 524 | 2 | 4 | 13 | 3 | 74 | 56 | 71 | 17 | 78 | 208 |
| MADISON | 1,295 | 73 | 194 | 61 | 24 | 54 | 24 | 210 | 64 | 160 | 427 |
| MEAGHER | 481 | 49 | 3 | 14 | 27 | 5 | 1 | 87 | 24 | 126 | 142 |
| MINERAL | 991 | 8 | 1 | 38 | 232 | 13 | 7 | 228 | 23 | 148 | 290 |
| MISSOULA | 29,174 | 156 | 44 | 1,116 | 3,894 | 1,944 | 1,436 | 6,465 | 1,214 | 6,915 | 5,980 |
| MUSSELSHELL | 878 | 12 | 76 | 27 | 39 | 31 | 28 | 205 | 48 | 157 | 251 |
| PARK | 3,219 | 31 | 88 | 79 | 275 | 200 | 68 | 711 | 165 | 963 | 634 |
| PETROLEUM | 74 | 1 | 1 | 2 | 0 | 2 | 0 | 7 | 0 | 0 | 60 |
| PHILLIPS | 1,384 | 18 | 149 | 19 | 42 | 59 | 78 | 259 | 60 | 301 | 394 |
| PONDERA | 1,530 | 25 | 32 | 108 | 70 | 52 | 109 | 303 | 98 | 292 | 436 |
| POWER RIVER | 469 | 0 | 48 | 32 | 2 | 24 | 17 | 78 | 18 | 25 | 221 |
| POWELL | 1,973 | 14 | 128 | 29 | 200 | 44 | 9 | 283 | 43 | 298 | 920 |
| PRAIRIE | 322 | 3 | 0 | 6 | 5 | 18 | 18 | 43 | 14 | 15 | 197 |
| RAVALLI | 4,556 | 91 | 9 | 140 | 752 | 265 | 103 | 894 | 199 | 877 | 1,221 |
| RICHLAND | 3,673 | 23 | 511 | 191 | 348 | 257 | 178 | 768 | 153 | 577 | 663 |
| ROOSEVELT | 3,311 | 14 | 65 | 47 | 552 | 126 | 123 | 518 | 153 | 819 | 888 |
| ROSEBUD | 3,857 | 17 | 513 | 125 | 32 | 897 | 27 | 401 | 123 | 875 | 842 |
| SANDERS | 1,951 | 60 | 25 | 63 | 409 | 112 | 30 | 289 | 48 | 333 | 578 |
| SHERIDAN | 1,320 | 2 | 33 | 34 | 29 | 98 | 74 | 345 | 62 | 272 | 368 |
| SILER BOW | 10,993 | 32 | 389 | 357 | 466 | 1,231 | 543 | 2,207 | 456 | 3,185 | 2,118 |
| STILLWATER | 1,141 | 30 | 1 | 39 | 157 | 47 | 28 | 250 | 49 | 224 | 311 |
| SWEET GRASS | 652 | 28 | 0 | 31 | 8 | 5 | 15 | 217 | 35 | 80 | 230 |
| TETON | 1,252 | 65 | 27 | 17 | 45 | 123 | 99 | 131 | 96 | 203 | 422 |
| TOOLE | 1,611 | 20 | 168 | 26 | 30 | 178 | 87 | 309 | 78 | 149 | 563 |
| TREASURE | 186 | 13 | 0 | 14 | 0 | 22 | 20 | 21 | 10 | 2 | 81 |
| VALLEY | 2,347 | 30 | 6 | 108 | 53 | 104 | 144 | 545 | 136 | 500 | 716 |
| WHEATLAND | 478 | 27 | 0 | 1 | 45 | 14 | 7 | 92 | 19 | 110 | 159 |
| WIBAUX | 237 | 0 | 0 | 1 | 4 | 8 | 9 | 37 | 13 | 53 | 110 |
| YELLOWSTONE | 45,093 | 357 | 522 | 2,120 | 3,064 | 3,303 | 4,434 | 10,460 | 2,442 | 11,210 | 7,162 |
| MULTICOUNTY | 10,048 | 45 | 323 | 410 | 367 | 753 | 2,067 | 3,639 | 799 | 1,754 | 92 |
| TOTAL | 263,618 | 2,923 | 5,827 | 10,191 | 21,158 | 16,746 | 15,294 | 57,165 | 13,073 | 59,462 | 61,729 |

# SECTION VI

# GLOSSARY

## GLOSSARY OF TERMS

1. Civilian Labor Force - the number of persons 16 years and older, defined as employed or unemployed, excluding members of the armed forces.

2. Employed - those persons who work for pay or profit during a week or, as unpaid family workers, work 15 hours or more during a week. Also included as employed are those who, although not working, had some job attachment and were not looking for work, including persons temporarily absent from a job due to illness, bad weather, vacation, or labor dispute, whether or not they were in a pay status during their time off.

3. Unemployed - the number of persons who, for an entire week, did not work at all, were able to work and available for work, and (1) were looking for work or (2) would have looked for work except that (a) they were waiting to return to a job from which they had been laid off, or (b) they were waiting to report to a new wage and salary job scheduled to start within the following 30 days (and were not in school during the week).

4. Unemployment Rate - the number of unemployed expressed as a percent of the civilian labor force.

5. Residence Data - a count of people by where people live.

6. Establishment Data - a count of jobs by where people work.

7. Seasonally Adjusted Labor Force Series - to facilitate the evaluation of the labor force, recurrent yearly movements have been isolated and removed using the X-11 ARIMA method of seasonal adjustment. This is the same method used by the Bureau of Labor Statistics to seasonally adjust the national labor force series.

8. Real Spendable Average Weekly Earnings of Private Nonagricultural Production Workers - represents the earnings of a hypothetical individual after deductions for state income, federal income and Social Security taxes, and adjustment for change in purchasing power since 1967. This individual is assumed to be sole support for a family of four, earn the average weekly gross earnings of production workers in Montana's private nonagricultural industries, and take standard deductions on state and federal income taxes. Taxes were computed using standard tax tables, and purchasing power was adjusted by deflating Spendable Earnings based on the national Consumer Price Index.

9. MSA - Metropolitan Statistical Area - as determined by the Office of Management and Budget. The MSA must have a central city with a population of 50,000 or more.

10. LFA - Labor Force Area as determined by the Research and Analysis Bureau, Montana Department of Labor and Industry, consists of a central city or cities with a population of less than 50,000 and the economically integrated geographical area surrounding it.

**GLOSSARY OF TERMS** (Continued)

11. SDA - The Job Training Partnership Act (JTPA) was established to replace CETA in job search, placement, relocation, and especially training assistance. Each state designs local plans for JTPA programs through a Private Industry Council (PIC). each PIC jurisdiction is known as Service Delivery Area (SDA). The two SDA's for Montana are known as Rural CEP (Beaverhead, Broadwater, Deer Lodge, Granite, Jefferson, Lewis & Clark, Madison, Meagher, Powell, and Silver Bow counties) and Balance of State (the other 46 counties).

12. Benchmarking - a continuous process of establishing a new set of data which affects the series of estimates through revisions. Once a new benchmark is established, the adjustments to estimates between the new benchmark and the preceding one are carried forward progressively to the current month by use of sample trends. The benchmark is established less frequently (usually once a year) based on sample or secondary data. In the case of employment data, the benchmark is used to establish the level of employment, while the sample is primarily used to measure the month-to-month changes in the level.

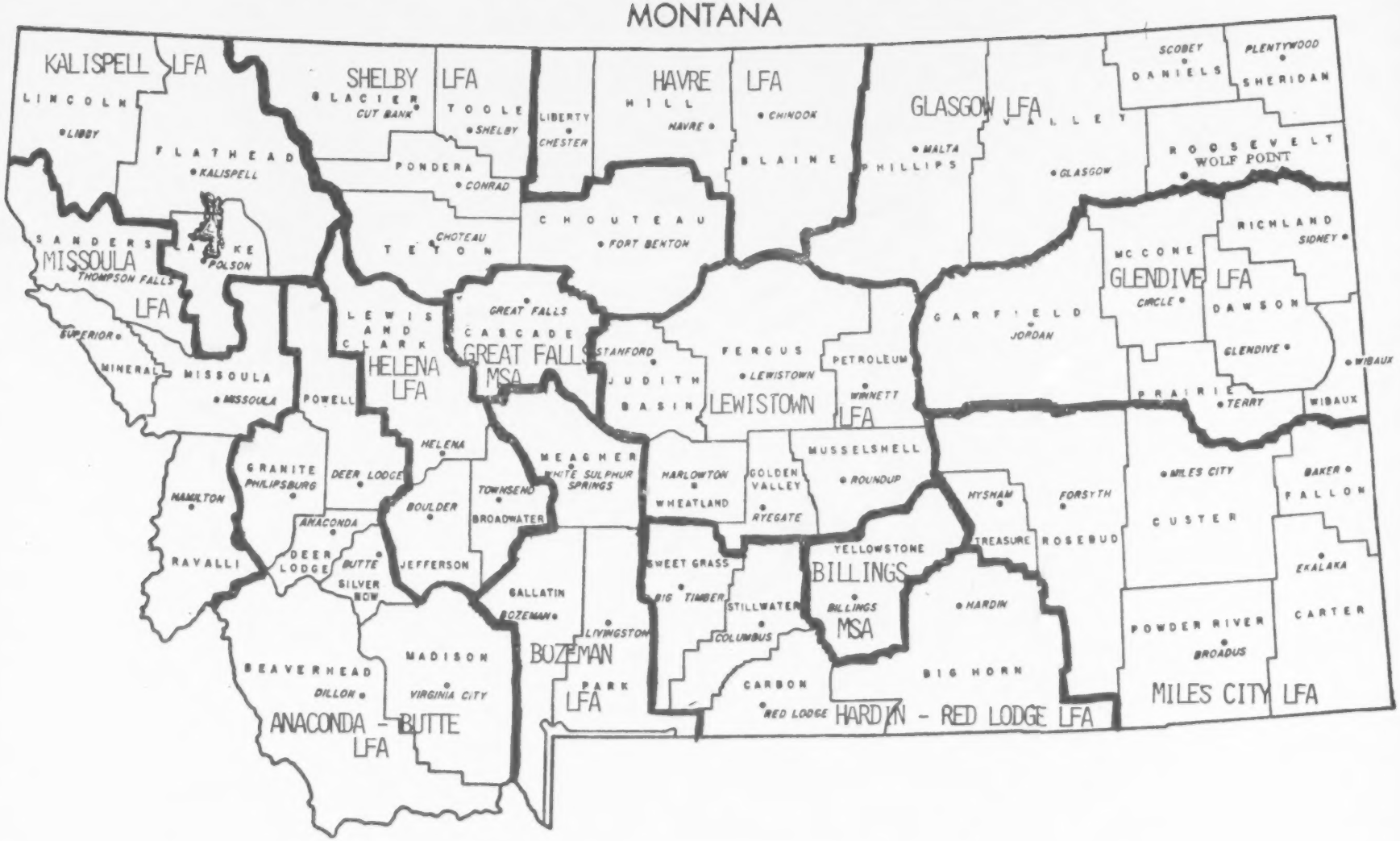
13. CES-790 program - Current employment statistics survey produces monthly estimates of a wide variety of employment and earnings information for the nation and each state.

14. Covered Employment - is the employment report to the Montana Department of Labor and Industry under Montana's unemployment insurance laws. Normally this would be employers whose annual payroll exceeds $1,000 in a calendar year.

LABOR FORCE AREAS

IN

# MONTANA



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The Montana State Job Service Division maintains 23 local Job Service Offices in principal cities of Montana. You are invited to call on any of these offices for assistance in filling positions in your organization, obtaining additional labor market information and for receiving other services in connection with your employment needs.

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